



Indiana Office of Technology
Powering a State that Works

Governor Eric Holcomb
Director and Chief Information Officer Tracy Barnes

IOT Services Catalog

(IOT's Product Code Reference Manual)

Fiscal Year 2025

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Purpose

This document provides the Indiana Office of Technology's (IOT) Agency Partner a central place to find information about its 100+ provided services.

Note:

- A complete **four-year rate history** can be found [here](#).

Contents

The information in this document pertains to:

1. periodic audits to validate IOT's services are provided at competitive rates
2. how this document and IOT's services are maintained
3. IOT's Service Areas
4. Data associated with each service area (code, purpose, dependencies, rate, standard, IOT responsibilities, Agency Partner responsibilities, Service Owner, service level objective, outage impact, restore priority, usage, and reports).

The document also contains information on how to:

1. request a product or service
2. request help if you have an issue with a product or service
3. escalate an active issue
4. monitor the progress of your requests
5. resolve billing issues
6. how to return a product or terminate a service.

Welcome from the Director and CIO



Greetings from the Indiana Office of Technology! It is truly an honor and privilege to serve as the Director of the Indiana Office of Technology (IOT) and as your State Chief Information Officer.

IOT is legislatively tasked with serving as the enterprise technology provider for all of state government. This allows for better service delivery and resource usage to serve all state agencies better and continue taking Indiana to the Next Level. In the past, agencies operated disparate systems and duplicative technologies which they often struggled to maintain. Through consolidation starting in 2005, the state has been able to save an estimated \$14M annually. This is a big win for state agencies and for Hoosier taxpayers as a whole.

Since our creation in 2005, IOT has come a long way in our operational maturity, and we are continuing to identify more ways to better service our agency partners. We now provide cloud and Cybersecurity offerings to help our enterprise keep pace with the growing industry challenges. As further validation of our delivery, the Center for Digital Government has given Indiana an A- for its digital technology delivery.

As Indiana continues to deliver next level digital government to Hoosiers, IOT is not only looking near-term on how to best assist in those efforts but also looking at the future of technology and its impending impact on government. The Indiana Office of Technology has developed four key performance indicators that the organization uses to effectively meet its business objectives. Those are: Core Service Delivery, Cost Competitiveness, Executive Branch Security Readiness and Preferred Workplace. IOT measures its KPIs monthly to evaluate its success at reaching specific goals. Thank you for considering IOT for your technology needs. Our executive leaders are aggressively focused on meeting your expectations and continuing to earn your business!

Tracy Barnes, Director of the Indiana Office of Technology and State of Indiana CIO

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IOT Introduction

As identified in Article 13.1 of the Indiana Code, the Indiana **Office of Technology** (IOT) is required to:

1. Establish the standards for the technology infrastructure of the state.
2. Focus state information technology services to improve service levels to citizens and lower the costs of providing information technology services.
3. Bring the best and most appropriate technology solutions to bear on state technology applications.
4. Improve and expand government services provided electronically.
5. Provide for the technology and procedures for the state to do business with the greatest security possible.

Our Team: IOT is comprised of 500 highly skilled IT professionals with over 4,500 years of state experience. We are organized into over 40 distinct areas to provide the best IT services at the best rates possible. To learn more about IOT and our individual departments please visit our [website](#) and review “**What We Do**”.

Quality at Competitive Rates

Approximately every three years the IOT hires a third-party company to evaluate its services and rates. The goal is to provide IOT with a comparison to other state IT organizations and private-sector businesses. Since 2006, IOT has undertaken four evaluations.

To date, the results have proven favorable for IOT. After each report, improvement areas are recommended and are evaluated by the CIO and staff to determine how to make the necessary adjustments. The final goal is to continue providing the best services at the best rates possible.

Note that all services include a portion of IOT’s Overhead and Statewide Cost Allocation Plan (SWCAP).

Overhead includes: all costs not directly associated with providing a product or service (i.e., indirect costs).

These costs include salary, benefits, and travel (conferences) for the executive team (CXO’s), the finance team, and the administrative team. Overhead also includes costs for professional services (contractors), software/hardware expenses (Pinnacle billing system), office supplies, office furniture, CDP charges (internal IOT charges), and depreciation on equipment (copiers, software, TV’s, security cameras, etc.)

SWCAP includes costs for the: Operation Division, Procurement, Dept of Personnel, Archives and records Admin, Treasurer of State, Auditor of State, Office of State Based Initiatives, Office of the Inspector General and the Attorney General.

Customer Satisfaction

Customer satisfaction is a very high priority for IOT. We monitor and measure your satisfaction in several ways.

1. When your issue/request is resolved, you will receive a brief survey (no more than one per month) asking you to tell us how we did. We would indicate if we met our Service Level Objective or not.
2. Every six months we distribute a Customer Service survey to everyone that contacts us within the past six months asking for feedback on our overall service to you.
3. When Projects are completed, the project sponsor is sent a satisfaction survey.

Your responses are reviewed, measured, reported, and acted on by the executive staff. Our objective is to achieve 95% customer satisfaction monthly (for #1) and bi-annually (for #2).

Service Catalog Maintenance

This catalog is maintained by the IOT Deputy CAO. It will be updated as services are added, updated, or removed, and annually. [IOT Service Owners](#) are responsible for creating and managing the annual budget for the Service area and thus determining the Service Level Objectives and Rates. Rates are set and posted annually and are typically unchanged for the entire fiscal year.

Service Area Contents & Definitions

The Service Areas are laid out as follows, and clearly define everything a customer needs to know about the service.

1. Name	Service Name (as seen on Agency Partner's IOT bill)
2. Code	Code (same code as on the monthly Agency Partner's IOT bill).
3. Purpose	What the service does for the Agency Partner.
4. Included	A list of everything provided in the service, including IOT Value Add items .
5. Not Included	A list of non-included items that may commonly be expected by an Agency Partner.
6. Dependencies	Other IOT services that <u>may</u> be required/useful to make full use of the service requested.
7. Rate	Rate and Unit of Measure.
8. Standard	Identifies the current service standard(s) for the state.
9. Responsibility	List of items the Agency Partner, Vendors and IOT are responsible for doing/providing.
10. Service Owner	Merih Bennett Click here to send the Service Owner a Message .
11. SLO	<p>Service Level Objectives – IOT's targets for Service based on resources, technology, budget.</p> <p>Request: IOT's Target Time to provide a new service.</p> <p>Availability: IOT's Target Availability of the service once provided.</p> <p>Incident: IOT's Target Time to restore service to expected service level.</p> <p>Impact to the Agency Partner's business if the service is interrupted (high, medium, low).</p> <p>Priority for IOT to restart the service (high, medium, low).</p>
12. Impact/Priority	<p>Annual volume of service provided and growth rate (previous fiscal year).</p> <p>List of reports IOT uses/provides to monitor/show service usage.</p>
13. Usage	Click here to order this service.
14. Reports	Click here to cancel your existing service.
15. Order	
16. Cancel	

Requesting Services

IOT provides the following methods for our Agency Partners to obtain services:

1. IOT HelpDesk	Contact the HelpDesk at 317-234-HELP (4357) or 1-800-382-1095
2. ASM Customer Service Portal	Order a subset of our services, submit an Incident or Request for the IOT HelpDesk, or simply find useful information regarding IOT.
3. inwp.in.gov	Online forms to submit Web Portal Request for Interactive applications, Enterprise Web Content Management System, Domain Name requests, redirects, Online Calendar, Web Analytics, Website Quality Assurance, Enterprise Email Marketing, online payment processing, and training.

Issue Monitoring

Agency Partners can view progress on “their” tickets by visiting the ASM Customer Service Portal ([CSP](#)).

Issue Resolution

IOT provides the following methods for our Agency Partners to obtain issue resolution:

1. **IOT HelpDesk** – Contact the HelpDesk at 317-234-HELP (4357) or 1-800-382-1095
2. [ASM Customer Service Portal](#) – Submit an Incident for the IOT HelpDesk.

Issue Escalation

Please follow this [procedure](#) should you need to escalate an active Incident.

Billing Issues

If you have questions about your monthly IOT Services bill, or require changes because you no longer need the service, please submit a ticket as soon as possible to get the issue resolved.

For IOT billing policy information, [click here](#).

If you have a Pinnacle account, you can view the bill [here](#).

Maintenance Windows

IOT's standard maintenance window for changes to occur are Sunday between 6 AM – 12 PM (noon).

Changes that affect workstations such as software pushes will begin Friday at 8pm and run until Sunday at 6pm unless otherwise noted. Others requested outside of these published windows will be approved on a case-by-case basis with necessary justification.

Service Level Objective

Typically, IOT provides Standard Support: 6am to 6pm Monday - Friday except on state holidays. After Hours Support is provided, but with reduced functionality and best effort. A few specific services have different business hours, which can be found in the specific service section in this document.

Each customer "Issue" has an assigned "Service Level Objective" (SLO), or the maximum amount of time the IOT staff must resolve the issue. These times range from one IOT Business Hour to five IOT Business Days (60 Business Hours). See the specific service section in this document for the associated SLO.

Note: When an Agency Partner reported issue is thought to be resolved by an IOT technician, the Agency Partner may receive an automated email indicating they have 60 business hours to verify the issue has been resolved. No reply signifies the issue was resolved to the Agency Partners satisfaction and the issue will be closed.

Project Related Work Requests

In some cases, a customer's work request may be considered outside the scope of the service defined in this catalog. In those cases, which will be identified by both IOT and the customer, an **IOT Project Request** ([click here](#)) will be completed for the requested work, and "consulting" fees over and above the services listed in this catalog may be required. The rate and estimated fees will be determined at the time of the engagement. The complexity and risk of the project will determine the IOT Project Success Center's involvement.

Exceptions to IOT Standard Technology

IOT has identified the standard technology used in each of its service offerings. But there may be cases where an Agency Partner has a legitimate requirement for a non-standard technology. In these cases, IOT management must review and approve the exception. An [Exception Form](#) in Archer (IOT's Standard Policy system) must be completed and signed by the agency head to acknowledge they will not be using IOT standards. IOT's service level objective for this service on non-standard technology will be "best effort".

IOT Services by Area

Below is a list of the current IOT services, organized by Service Area. You may click on a specific **Service Area** to go directly to the specific Service.

[1. Application Development](#)

- Application Developers
- Application Software Maintenance

[2. Business Applications](#)

- Agency Liaison Program
- Customer Relationship Management (CRM)
- Geographic Information Systems (GIS)
- Government Management Information Services (GMIS)
- ITSM Work Management
- ITSM Workflow Development
- Microsoft Power BI
- Oracle WebCenter Content (WCC)

[3. Collaboration](#)

- Email
- Teams Conferencing
- WebEx

[4. Communications](#)

- Mobile
- Network
- Telecommunication
- Cloud Contact Center

[5. Customer Service](#)

[6. Database](#)

- Database Hosting
- Database Maintenance
- Database Size Overage
- OpenText ECM

[7. Data Exchange Services](#)

- Mulesoft
- GoAnywhere

[8. Desktop](#)

- Adobe Products
- Legacy Application Access
- MS Office 365
- SEAT (Desktop PC or Laptop)
- Visio
- Workstation Software Licenses

[9. Hosting](#)

- Cloud Services
- Agency Cloud Architect
- IIS Web Hosting
- Oracle Application Hosting
- Physical and Virtual Server Hosting and Management
- Server Management
- Racks and Rack Space

[10. IN.Gov](#)

[11. IT Business Continuity](#)

- Disaster Recovery
- Rack Hosting Services

[12. Project Risk Management](#)

[13. Mainframe](#)

[14. Project Success Center](#)

- MS Project Online
- Project Management Assistance

[15. Security](#)

- Baseline Security
- Compliance Center of Excellence
- Confidential Data Systems
- Security Operations as a Service

[16. Storage](#)

- Data Protection
- Archive
- Secure
- Tiered Isilon File Fast
- VM Server Additional

[17. Appendix](#)

IOT Services by Codes

Code #	Name	Code #	Name
1001	Seat Charge	1177A	Shared SAN Storage
1001L	Std. MS Office 365 User License	1177F	VM Server Additional Storage
1001LW	Web Productivity	1177K	Standard File Storage
1001ES	Web Productivity Enhanced	1177R	Archive/Cold Storage
1001KL	Complete Web Productivity	1177S	Secure File Storage
1001LE	Web Productivity Enh. Email	1178x	Adobe Products
1001LI	Identity Access	1180	Security - Confidential
1014	Email-SharePoint G3	1183	Cloud Contact Center
1020	Remote Access (Citrix)	1186	VaaS – IP Phone
1043	Telephone - Centrex	1187	Data Circuits - On Network
1044	Telephone - Remote	1188	Telecom Management Services
1049	Database Consulting Services	1189	Workstation Software Licenses
1050	Physical Server Hosting	1191	Oracle Application Hosting
1052	Virtual Server Hosting - Base	1193	Dynamics CRM Online
1052A	Virtual Server Hosting (+ CPU)	1193A	Dynamics 365 Accessories
1052B	Virtual Server Hosting (+ GB)	1193B	Service Admin Fee
1053	Cloud Service Provider	1193L	Systems Admin
1053A	Cloud Operations	1195	Server Management
1066	Jobs Scheduling	1196	Oracle WebCenter Content
1112	Data Circuits - Off Network	1199PE	MS Project - Essentials
1114	Database Hosting	1199PR	MS Project Plan 5
1114A	Database Size Overage 1GB+	1199PP	MS Project Plan 3
1114B	Exadata Hosting	1199P1	MS Project Plan 1
1117	Cellular Phone Service	1200F	IOT Rack Space - Floor
1120	GMIS HRMS Services	1200R	IOT Rack Space - Rack
1121	GMIS Financials/Hyperion	1201	Contracted Long Distance
1126	TSO/DSO & OCRs	1202	800 # Service - Long Distance
1131	IN.Gov	1203	Misc. Telecom Services
1137MP	DR Premium – Physical Server	1204	HelpDesk
1137MV	DR Premium – Virtual Server	1211	Microsoft Power BI
1137P	DR Traditional – Physical Server	1212	Indiana Security as a Service (ISOS)
1137R	Rack Hosting Service	1215	Compliance Center of Excellence
1137V	DR Traditional – Virtual Server	1219	MS Visio
1141	WAN Management Services	1220	PRM IV&V Services (Hourly)
1153A	AGOL Level 1 (Viewer)	1220F	PRM IV&V Services (Flat Rate)
1153C	ArcGIS Consulting	1220M	IV&V Vendor Management
1153D	ArcGIS Desktop	1220V	Vendor IV&V Services
1153O	ArcGIS Online Level 2 (Creator)	1221x	WebColl, Teams Audio & Conf.
1153P	Portal Level 2 (Creator)	1223	Server Maintenance (REMI)
1153S	ArcGIS Server Instance	1224B	Data Protection
1153T	GIS End-User Training	1225	Access IN ID Verification
1155	Network Access Services	1226	Mulesoft
1170	Appl. Development - Standard	1227x	GoAnywhere Products
1170J	Appl. Development - Junior	1232	OpenText ECM Site
1170M	Appl. Development Maintenance	1232A	OpenText ECM Additional Users
1170R	Appl. Development - Architect	1232B	OpenText Intelligent Capture
1170S	Appl. Development - Senior	Liaison	Agency Liaison Program
1170CRMA	CRM Administrator	Work-Mgt	ITSM Work Management
1170CRMD	CRM Developer	1233D	ITSM Workflow Development
1170CRMR	CRM Architect		
1175	Security - Baseline		

IOT Services by Service Owner

Below is a list of the Service Owner along with their Services. You may click on a specific **Service Code** to go directly to the Service Area where it is described in detail. Or click on their email to send them a question.

<u>Service Owner</u>	<u>E-mail Address</u>	<u>Services</u>
Adkins, David	DAdkins@iot.in.gov	<u>1200F</u> , <u>1200R</u> , <u>1223</u>
Baker, Bill	FBaker@iot.in.gov	<u>1220</u> , <u>1220F</u> , <u>1220M</u> , <u>1220V</u>
Compton, Megan	MCompton@iot.in.gov	<u>1153A</u> , <u>1153C</u> , <u>1153D</u> , <u>1153O</u> , <u>1153P</u> , <u>1153S</u> , <u>1153T</u>
Corbett, Aaron	ACorbett@iot.in.gov	<u>Liaison</u>
Davis, Heidi	HDavis1@iot.in.gov	<u>1215</u>
DeGraff, Tamara	tdegraaff@iot.in.gov	<u>Work-Mgt</u> , <u>1233D</u>
Evans, Patrick	PEvans@iot.in.gov	<u>1117</u>
Harden, Scarlette	SHarden@iot.in.gov	<u>1120</u> , <u>1121</u>
Hicks, Mike	MHicks@iot.in.gov	<u>1043</u> , <u>1044</u> , <u>1186</u> , <u>1188</u> , <u>1201</u> , <u>1202</u> , <u>1203</u> , <u>1221x</u>
Hogsed, Ben	bhogsed@iot.in.gov	<u>1178x</u> , <u>1189</u> , <u>1219</u>
Jenkins, Larry	LJenkins@iot.in.gov	<u>1193</u> , <u>1193A</u> , <u>1193B</u> , <u>1193L</u> , <u>1211</u> , <u>1226</u> , <u>1227</u> , <u>1170</u> , <u>1170J</u> , <u>1170M</u> , <u>1170R</u> , <u>1170S</u> , <u>1170CRMA</u> , <u>1170CRMD</u> , <u>1170CRMR</u>
Kaseman, Nathan	NKaseman@iot.in.gov	<u>1183</u> , <u>1183A</u> , <u>1183M</u>
Khan, Faisal	FKhan2@iot.in.gov	<u>1049</u> , <u>1114</u> , <u>1114A</u> , <u>1114B</u> , <u>1191</u> , <u>1196</u> , <u>1232</u> , <u>1232A</u> , <u>1232B</u>
Larimer, Emily	ELarimer1@iot.in.gov	<u>1137MP</u> , <u>1137MV</u> , <u>1137P</u> , <u>1137R</u> , <u>1137V</u>
Lex, Joe	JLex@iot.in.gov	<u>1204</u>
Littrell, Jason	jlittrell@iot.in.gov	<u>1001</u> , <u>1001L</u> , <u>1001LW</u> , <u>1001ES</u> , <u>1001KL</u> , <u>1001LE</u> , <u>1001LI</u> , <u>1014</u>
Lubsen, Graig	GLubsen@iot.in.gov	<u>1225</u>
Lynch, Tracy	trlynch@iot.in.gov	<u>1175</u> , <u>1180</u> , <u>1212</u>
Neuenschwander, Dan	DNeuenschwander@iot.in.gov	<u>1126</u>
Obermaier, Jim	jobermaier1@iot.in.gov	<u>1199PE</u> , <u>1199PP</u> , <u>1199PR</u> , <u>1199P1</u>
Sharp, Charles	CSharp@iot.in.gov	<u>1112</u> , <u>1141</u> , <u>1187</u>
Stahl, Ben	BStahl@iot.in.gov	<u>1053</u> , <u>1053A</u>
Stipe, John	JStipe@iot.in.gov	<u>1155</u>
Vessely, Tom	TVessely@iot.IN.gov	<u>1020</u> , <u>1050</u> , <u>1052</u> , <u>1052A</u> , <u>1052B</u> , <u>1066</u> , <u>1177A</u> , <u>1177F</u> , <u>1177K</u> , <u>1177R</u> , <u>1177S</u> , <u>1195</u> , <u>1224B</u>
White, Mike	MWhite1@iot.in.gov	<u>1131</u>

Service Responsibilities Definition

IOT has developed a RACI Matrix to help their Agency Partners, their Supplier Partners and IOT better understand their specific responsibilities for each of IOTs service offerings. Each service offering described in this document will contain the appropriate portion of that RACI Matrix. Please review that information before requesting the service to make sure you understand your specific responsibilities for the service.

RACI Codes:

The following are the Codes used to indicate specific responsibilities.

Code	Roles	Definition
R	Responsible	Person or People responsible for correct execution - getting the job done.
A	Accountable	Person who has ownership of quality and the end result. Only one person can be accountable for each activity.
S	Supportive	Person that provides additional resources to conduct the work or plays a supportive role in implementation.
C	Consulted	People who are consulted and whose opinions are sought. They have involvement through input of knowledge and information.
I	Informed	People who are kept up to date on progress. They receive information about process execution and quality.
V	Verifies	Person or group that checks whether the acceptance criteria have been met.
O	Signs Off	Person who approves the decision and authorizes the product handover.

Example:

Responsibility R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
MS Power BI			
Creating and publishing content to Power BI service	RA		
Granting/revoke access to Power BI workspaces, content, data	RA		
Tenant-level configuration, administration, and hygiene of Power BI Service	I		RA
Gateway and workspace provisioning	R		RA
Gateway monitoring, management and administration	RA		R
Cloud Service Provider Relationship			RA
Billing Management			RA
Reactive break/fix of service features	I	RA	I
Service Health and availability		RA	

Application Development

General

The IOT Application Development team is ready to help you build the tools that will help you serve your customers. Whether it's a web-based application, a client based-application, a mobile application, the IOT Application Development team can build it. Using the .NET framework, we can build an application that works for you. Existing data can be accessed, or a new database can be created.

The IOT Application Development team is also happy to partner with agencies to help deploy a CRM system. With this no code/low code solution, we will work with teams to develop a solution that can track contact interactions, support tracking, and any number of other data points.

Purpose

IOT Application Development specializes in custom application development for specific customer needs. We design and develop tailored-fit solutions to deliver maximal outcomes leveraging new technologies and adopting best practices. Our custom software development services enable robust digital transformation. Areas of specialization include Full-Stack Software Development, Mobile App Development, Cloud-Native Development, and Legacy Application Modernization.

Name	Developer Standard
Code	1170
Purpose	Intermediate Software Developers, Business Analysts, and Graphics Designers.
Rate	\$117.00 / Hour
Name	Junior Standard
Code	1170J
Purpose	Beginner Software Developers, Business Analysts, and Graphics Designers.
Rate	\$80.00 / Hour
Name	Developer Senior
Code	1170S
Purpose	Experienced Senior Software Full-Stack Developer.
Rate	\$129.00 / Hour
Name	Developer Architect
Code	1170R
Purpose	Oversees the design, testing, code review, implementation, and administration of an IOT developed application.
Rate	\$138.00 / Hour
Name	Application Maintenance
Code	1170M
Purpose	Covers bug fixes and minor tweaks to the code.
Rate	\$1,000 per month.

Name	CRM Architect
Code	1170CRM
Purpose	Oversees the design, testing, code review, implementation, and administration of an IOT deployed CRM.
Rate	\$187.50 Per Hour

Name	CRM Administrator
Code	1170CRMA
Purpose	This non-coding role assists in day to day CRM operations and in-platform customizations.
Rate	\$131.25 Per Hour

Name	CRM Developer
Code	1170CRMD
Purpose	CRM Developers can customize and apply code changes to an IOT deployed CRM.
Rate	\$156.25 Per Hour

Standard	All IOT development is done in iOS, Android, and .NET.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Gather Requirements	A		R
Develop Service Order Form (SOF) or MOU	RA		RA
Complete SOF or MOU	A		R
Approve SOF or MOU	A		R
Attend SPRINT Meetings	RA		RA
Develop Application			RA
Perform Homework	RA		
Participate in QA & UA Testing	RA		
Deploy Application into Production			RA

Service Owner	Jenkins, Larry Click here to send the Service Owner a Message
SLO	Request: A Project Charter is developed between IOT and the Agency Partner for each new application. The Project Charter will include a schedule for development, testing, and production implementation. Once the Project Charter has been established, the implementation plan will be provided.
	Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	Medium / Low
Usage	Currently 42 applications in use by 16 agencies, with 20 applications in the queue.
Reports	The Project Charter will include a schedule for periodic progress reports for the Agency Partner. Once the application is in production, monthly usage reports by agency will be posted.
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Business Applications

This section contains information for the following services:

- [CRM](#)
- [Oracle WCC](#)
- [Liaison](#)
- [Work-Mgt](#)
- [Workflow](#)
- [MS Power BI](#)
- [GIS](#)
- [GMIS](#)

1. CRM, Oracle WCC, Liaison, ITSM, Power BI

Name	Dynamics 365 CRM Online
Code	1193
Purpose	Customer Relationship Management (CRM) software that utilizes an extended relationship management that is hosted in the Microsoft Government cloud.
Included	Dynamic CRM Online is licensed per user, per year. Enterprise Plan 1 licenses that are purchased will be passed to the Agency Partner by IOT.
Not Included	Agencies are responsible for procuring Team Member licenses.
Dependencies	Network Services
Rate	Pass Through
Standard	MS CRM license + IOT user administration/update fee.
Responsibility	Dynamics 365 R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Environment and portal provisioning	C		RA
Environment administration, configuration, and hygiene	RA		C
Mailbox synchronization approval	RA		R
Contract negotiation and vendor management			RA
Billing Management			RA
Development and deployment of applications and solutions	RA		
Reactive break/fix of service features	I	RA	I
Service Health and availability		RA	
User management and license assignment	RA		R
Security model and user authorization	RA		
Tenant hygiene such as underutilized & orphaned applications	I		RA
Tenant-level configuration consistent with state's Tier 1 stds	I		RA
Major incident notification and management	I	RA	S
Release management, testing, and apply upgrades	R	RA	S

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request	Access within 3 business days
	Availability	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	650+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Dynamics 365 Accessories		
Code	1193A		
Purpose	Agency Partners can procure accessory services or products associated with Dynamics 365 through a pass-through billing model.		
Included	Agency Partners who leverage Dynamics 365 can choose a variety of options to purchase based on MS offerings. Please visit MS Dynamics 365 page (https://dynamics.microsoft.com/en-us/).		
Not Included	N/A		
Dependencies	Network Services		
Rate	Pass Through (monthly / service or product)		
Standard	Dynamics Online Services		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off		

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provisioning of add-on features in tenant			RA
Administration and configuration of add-on feature	RA		
Technical Support for MS Products		RA	

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request	N/A – Agency procures through Dell
	Availability	Microsoft Dynamics 365 SLAs
	Incident	N/A
Impact/Priority	High / High	
Usage	20,000+	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Service Admin Fee		
Code	1193B		
Purpose	Low Code/No Code Services Admin Fee, See the Salesforce Center of Excellence (CoE) or the Microsoft Power Platform CoE for more information.		
Rate	\$3.07/license per user		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off		

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provisioning of add-on features in tenant			RA
Administration and configuration of add-on feature	RA		
Technical Support for MS Products		RA	

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request	Access within 3 business days

Name	Systems Administrator																		
Code	1193L																		
Purpose	Low Code/No Code (LC/NC) Systems administrator that implements changes and provides maintenance to the standard LC/NC platforms. See the Salesforce Center of Excellence (CoE) or the Microsoft Power Platform CoE for more information.																		
Rate	\$115/hr																		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																		
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																
Provisioning of add-on features in tenant			RA																
Administration and configuration of add-on feature	RA																		
Technical Support for MS Products		RA																	

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request	Access within 3 business days

Name	Oracle WebCenter Content (WCC) – This product is being deprecated. The new product is 1232 – OpenText.
Code	1196
Purpose	Oracle WebCenter Content provides agencies with a secured solution for storing, indexing, retrieving and managing content. This optionally includes document capture through Enterprise Capture, document conversion through Inbound Refinery, document retention through Universal Records Management and document routing through Business Process Management.
Included	The service rate includes the infrastructure required to host these services, database storage, Oracle software licensing, and disaster recovery.
Not Included	Application-level administration and any software components required for unique agency requirements.
Dependencies	Hosting Services, Storage Services, Database Services
Rate	\$1.64 Per Month Per GB
Standard	Oracle WebCenter

Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																												
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																										
Design of Application Model	RA																												
Daily Application-Level Administration	RA																												
Unique Software Components	RA																												
Infrastructure Support			RA																										
Infrastructure Maintenance			RA																										
Technical Support for Oracle Products		RA																											

Service Owner	Khan, Faisal	Click here to send the Service Owner a Message
SLO	Request:	Project based
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	35,000 GB	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Agency BRM Program
Code	Liaison
Purpose	The IOT Agency BRM Program, which began in Q1 2016 as the Agency Liaison Program, is a free service offered to any IOT supported agency to help improve their business relationship with IOT. A dedicated IOT Liaison meets with the participating agency contact(s) monthly to discuss topics including, but not limited to:
Included	<ol style="list-style-type: none"> 1. IOT's Monthly Performance Reports (agency specific and statewide) 2. IOT's Monthly Bill (make sure the agency understands their bill, and help them minimize it) 3. Service Improvements (what the agency thinks IOT can do better) 4. Issue Escalation (help with issues not getting resolved per standard protocol) 5. IT Security (discuss current issues and upcoming programs) 6. IOT's Services Catalog (contains information regarding IOT's 100+ services and rates) 7. IT System Changes (near-term, IOT's and agency) 8. IT Project Review (what projects are coming that might affect them) 9. IT Training Availability and Needs Review 10. Agency Roadmaps
Not Included	This service does not replace the IOT Helpdesk as the point-of-contact for issues and services.
Dependencies	NA
Rate	No Charge
Standard	NA
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide Monthly IOT Performance Reports	I		RA
Meet Monthly	R		A
Record Meeting Notes in Salesforce			RA
Work with IOT Mgt to Resolve Any Issues	I		
Strategic Intake	I		RA

Service Owner	Aaron Corbett Click here to send the Service Owner a Message.
Primary IOT Liaisons	Sullivan, Scott; Morris, Mark; Jones, Amberly; Kapoor, Deepmala
SLO	NA
Impact/Priority	High / High
Usage	80 agencies are currently participating in this program.
Reports	Agency Specific and Statewide Monthly IOT Service Performance Reports IOT monthly bill, IOT Change Management System (CMR Report).
Order	Click here to request this service.

Name	ITSM Workflow Development
Code	1233D
Purpose	To automate the manual processes involved in a business process.
Included	An automated business process workflow designed and supported in the IOT ITSM system.
Not Included	Documentation of the current business process.
Dependencies	NA
Rate	Free for Simple Workflows (can be developed within one IOT business day) \$75 Per Hour for Complex Workflows (take longer than one IOT business day to develop) and for Ongoing Maintenance and Change Requests MOU will be required for complex workflows, ongoing maintenance and change requests.
Standard	Alemba Service Management System (ASM)
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Document/improve Internal Business Processes	CVO		RA
Create Partitions	CVO		RA
Establish Initial & Maintain Structure (cats, queues, etc.)	CVO		RA
Manage Accounts (add, remove, change)	CVO		RA
Create Portal Screens for User Submissions	CVO		RA
Create Agency Specific Call Screens	CVO		RA
Develop and Provide Application Training	CVO		RA
Develop and Run Metric & Usage Reports	I		RA
Perform System Management/Maintenance	I	I	RA
Interface with Alemba for Enhancements & Issues			RA
Develop Automated Interaction Process for Vendors		CVO	RA
Interface with IOT App Dev for Process Development			RA

Service Owner	Tamara DeGraff	Click here to send the Service Owner a Message
SLO	Request:	Respond to an Agency Partner request within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	Depends upon the purpose of the Workflow.	
Usage	New Service for FY21.	
Reports	Monthly Usage Reports will be provided to the Agency.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	ITSM Work Management
Code	Work-Mgt
Purpose	ASM includes the following services: Incident Management, Request Management using ASM workflow engine, Problem Management, Change Management using ASM workflow engine, Knowledge Management, Asset Management, Inventory lifecycle using ASM workflow engine, Workflow, Self-Service Portal, Service Level Management.
Included	Initial system planning services. Initial system setup. Ongoing system support and maintenance.
Not Included	App Development Services, ASM System Interfacing Services, ASM Workflow Development
Dependencies	A computer with state network access.
Rate	No Charge - There is no charge to the Agency Partner if they use the shared database.
Standard	ASM from Alemba.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Flowcharting Existing Business Process w/Integrations	R		RA
Identify Goals	R		RA
Capture Data Needed at Each Point of the Process	I		RA
Design Form to Capture Data	I		RA
Determine Ways to Automate Current Process	I		RA
Provide Environment for Testing	R		RA
Assist with Go-Live Communications	R		RA

Service Owner	Tamara DeGraff	Click here to send the Service Owner a Message
SLO	Request:	Initial meeting will be held by Agency Partner and IOT ASM Application Admin. An installation/training plan will be established after Agency Partner determines ASM is sufficient to meet their needs.
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays).
	Incident:	90% Resolved within 24 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	20 agencies are using their own ASM “partition” for a variety of services. There are 650 analysts statewide sharing 450 Concurrent and 70 Named licenses supporting 30,000 end users across the state. Around 300,000 calls are logged annually.	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	MS Power BI
Code	1211
Purpose	IOT has negotiated and holds the master accounts with our Cloud Service Providers (Microsoft Azure and Amazon Web Services as of this publication) and manages the overall account structure. Product fees are passed through to the Agency based on consumption of licenses and resources.
Included	This service is a pass through of actual CSP consumption related to the Power BI product suite.
Not Included	
Dependencies	There are no dependencies on this service, however it can be purchased in addition to any other IOT services.
Rate Standard	Pass Through - As billed by the CSP
Responsibility	MS Power BI
	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Creating and publishing content to Power BI service	RA		
Granting/revoking access to Power BI workspaces, content, data	RA		
Tenant-level configuration, administration, and hygiene of Power BI Service	I		RA
Gateway and workspace provisioning	R		RA
Gateway monitoring, management and administration	RA		R
Cloud Service Provider Relationship			RA
Billing Management			RA
Reactive break/fix of service features	I	RA	I
Service Health and availability		RA	

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request	IOT will work with the agency contact to make the Power BI resources available as soon as is practicable.
	Availability	N/A
	Incident	N/A
Impact/Priority	Impact N/A Priority N/A	
Usage	N/A – New Product	
Reports	Monthly Billing Statement.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	
.	.	

2. GIS (*Geographic Information Systems*)

General

GIS is a technology and a practice that connects computer-based maps and databases so that “where” questions can be answered to inform public policy and action. For example, GIS helps state agencies better understand:

- Where are the best sites in Indiana to accommodate a specific industrial plant?
- Where should disaster-response resources be deployed to be most effective?
- Where should “quarantine” zones be established to protect healthy livestock from diseased animals?
- Where has Emerald Ash Borer activity been observed?

GIS efforts within Indiana state agencies are governed by IC 4-23-7.3, Indiana GIS Mapping Standards that created an Indiana Geographic Information Office (GIO) and assigned specific responsibilities to that office. Per statute, the GIO will “function as the chief officer for GIS matters for state agencies.” This function has evolved to include managing the provision and operation of GIS server and desktop software for all state agencies.

In order to recover costs for managing the provision and operation of GIS server and desktop software, a number of ArcGIS offerings are provided.

Name	AGOL Level 1 (Viewer)
Code	1153A
Purpose	Read Only Access for Provided ArcGIS and Image Server Access, GIS Data Storage, GIS Data Backup, COTS applications, ArcSDE DB Hosting, Server Support, Disaster Recovery (critical apps/systems), and ArcGIS Server Licensing.
Included	One Read-Only named user of ArcGIS Online for one fiscal year, access to one ArcGIS Online Organization. Product support.
Not Included	N/A.
Dependencies	N/A
Rate	\$10.00 Per Month Per Named User
Standard	Esri
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Develop SOF	VO		RASCI
Complete SOF	RAVO		C
Approve SOF	RAVO		CI
Configure user account for access	I	S	RAS
Support for ArcGIS Online Access		C	RA
Technical Support for Esri Products	RASC	RA	RASC

Service Owner	GIO	Click here to send the Service Owner a Message
SLO	Request:	Access within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	650+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly IOT Billing Statement.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	GIS Consulting
Code	1153C
Purpose	Provides consulting service to assist state agencies with creating/improving GIS capabilities specific to their agency.
Included	Consultant
Not Included	N/A
Dependencies	N/A
Rate	\$100 Per Hour
Standard	ArcGIS
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Establish project scope	RAO	SC	SCV
Establish level of effort	CIVO	SC	RA
Develop SOF	VO		RASCI
Complete SOF	RAVO		C
Approve SOF	RAVO		CI
Provide solution	IVO	RAC	RASC
Plan for phased support if needed	IVO	RAC	RASC
Plan for technical support if needed	IVO	RAC	RASC

Service Owner	GIO Click here to send the Service Owner a Message.
SLO	
Request:	90.0% of Installs within 3 IOT Business Days (6am-6pm, M-F excl. Holidays)
Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
Incident:	90.0% resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	3,500 users for GIS Desktop and growing slowly.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
	Open-LM for License Usage
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	ArcGIS Desktop																														
Code	1153D																														
Purpose	Provide ArcGIS and Image Server Access, GIS Data Storage, GIS Data Backup, ArcSDE DB Hosting, Server Support, Disaster Recovery (critical apps/systems), and ArcGIS Server Licensing.																														
Included	One installation of ArcGIS Pro software for one fiscal year and the following extensions: ArcGIS 3D Analyst, ArcGIS Data Reviewer, ArcGIS Geostatistical Analyst, ArcGIS Network Analyst, ArcGIS Publisher, ArcGIS Schematics, ArcGIS Spatial Analyst and ArcGIS Workflow Manager. Also includes product support.																														
Not Included	N/A																														
Dependencies	N/A																														
Rate	\$36.00 Per Month Per User																														
Standard	ArcGIS																														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																														
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																												
Develop SOF	VO		RAS																												
Complete SOF	RAVO		C																												
Approve SOF	RAVO		CI																												
Integration & Installation of Solution	I		RA																												
Support for ArcGIS Online Access (Pro)	I	C	RA																												
Technical Support for Esri Products	CI	RASC	RSC																												
Service Owner	GIO	Click here to send the Service Owner a Message.																													
SLO	Request:	90.0% of Installs within 3 IOT Business Days (6am-6pm, M-F excl. Holidays)																													
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)																													
	Incident:	90.0% resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)																													
Impact/Priority	High / High																														
Usage	3,500 users for GIS Desktop and growing slowly.																														
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																														
	Monthly IOT Billing Statement.																														
Order	Click here to request this service.																														
Cancel	Click here to cancel your existing service.																														

Name	ArcGIS Online Level 2 (Creator)
Code	1153O
Purpose	Provide ArcGIS and Image Server Access, GIS Data Storage, GIS Data Backup, COTS applications, ArcSDE DB Hosting, Server Support, Disaster Recovery (critical apps/systems), and ArcGIS Server Licensing.
Included	One named user for ArcGIS Online Level 2 (Creator) for one fiscal year, access to one ArcGIS Online Organization access to the credits associated with that ArcGIS Online Organization, access to COTS solutions included in ArcGIS Online. Also includes product support.
Not Included	N/A
Dependencies	N/A
Rate	\$19.00 Per Month Per User
Standard	ArcGIS
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Develop SOF	VO		RASCI
Complete SOF	RAVO		C
Approve SOF	RAVO		CI
Configure user account for access	I	S	RAS
Support for ArcGIS Online Access	I	C	RA
Technical Support for Esri Products	CI	RASC	RSC

Service Owner	GIO	Click here to send the Service Owner a Message.
SLO	Request:	90.0% of Installs within 3 IOT Business Days (6am-6pm, M-F excl. Holidays)
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90.0% resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	3,500 users for GIS Desktop and growing slowly.	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly IOT Billing Statement.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Portal Level 2 (Creator)
Code	1153P
Purpose	Access for ArcGIS Portal Access, GIS Data Storage, GIS Data Backup, COTS applications, ArcSDE DB Hosting, Server Support, Disaster Recovery (critical apps/systems), and ArcGIS Server Licensing. Note that read-only access to ArcGIS Portal is free.
Included	One named user with creator-level privileges of ArcGIS Portal for one fiscal year, access to one ArcGIS Portal Organization. Also includes product support.
Not Included	N/A.
Dependencies	N/A
Rate	\$10.00 Per Month Per Named User
Standard	Esri
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Develop SOF	VO		RASCI
Complete SOF	RAVO		C
Approve SOF	RAVO		CI
Configure user account for access	I	S	RAS
Support for ArcGIS Online Access	I	C	RA
Technical Support for Esri Products	CI	RASC	RSC

Service Owner	GIO	Click here to send the Service Owner a Message
SLO	Request:	Access within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	650+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly IOT Billing Statement.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	ArcGIS Server Instance
Code	1153S
Purpose	ArcGIS Server software and Licensing for Installations on Agency GIS Infrastructure.
Included	Access to ArcGIS Server software install software and Provisioning file for licensing ArcGIS Server sites installed in agency environment, outside the GIO Structure.
Not Included	N/A
Dependencies	N/A
Rate	\$500.00 Per Month
Standard	Esri
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Develop SOF	VO		RASCI
Complete SOF	RAVO		C
Approve SOF	RAVO		CI
Acquisition of Server Configured for ArcGIS	RA		RAC
Coordinate Software Install w/Appropriate IOT Server	RACV	S	RACV
Support for ArcGIS Server Software Access			RA
Creation of Provisioning License File		S	RA
Technical Support for Esri Products	CI	RASC	RSC

Service Owner	GIO Click here to send the Service Owner a Message
SLO	Request: Access within 3 business days Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	1 server license and install per Physical or VM Server.
Reports	Statewide Monthly IOT Service Performance Reports can be found here . Monthly IOT Billing Statement.
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	GIS End-User Training
Code	1153T
Purpose	Provides Technical Training to improve GIS skills in ArcGIS Desktop, ArcGIS Pro and more.
Included	One seat to in-person technical training with State of Indiana preferred GIS training partner or provider. Certificate of completion provided.
Not Included	N/A
Dependencies	Some pre-requisite course may be recommended for the Intermediate and Advanced courses
Rate	Pass Through - Varies based on the material and duration of class.
Standard	ArcGIS
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Develop SOF	VO		RASCI
Complete SOF	RAVO		C
Approve SOF	RAVO		CI
Generate invoice (external trainees only)			RA
Process payment (external trainees only)			RA
Computer with Network Access	RA	V	V
Trainer		RA	RA
Completion Certificates and Surveys	RA	RA	CI

Service Owner	GIO Click here to send the Service Owner a Message.
SLO	Request: 90.0% of Installs within 3 IOT Business Days (6am-6pm, M-F excl. Holidays)
	Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident: 90.0% resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	3,500 users for GIS Desktop and growing slowly.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
	Monthly IOT Billing Statement.
	Open-LM for License Usage
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

3. GMIS (Government Management Information Services)

General:

This is the state's ERP system. The Auditor of State (COMP) allocation for HR and Financial Services are determined at the beginning of the fiscal year for the entire year: Major changes in cost/allocation from year to year are discussed at the annual COMP/SBA Town Hall. The allocation is calculated as follows:

HR: Agency percentage of total cost = agency percentage of state employees.

Finance: Agency percentage of subset of transactions over past 12 month period from the following modules:
General Ledger, Accounts Payable, Purchasing, Inventory, Project Costing, Grants Management, Order Management, Billing Receivables, Assets and Travel Expense.

General: These services are associated with the Oracle PeopleSoft Application. PeopleSoft is comprised of 115+ modules. Various support levels are provided for a subset of these modules.

Sponsors: The key agencies that provide direction/support are: COMP, IDOA, SBA, SBoA, SPD, IOT and TOS.

Name	GMIS Human Resources Management
Code	1120
Purpose	HCM is the State's official data record for all state employee's employment and Payroll.
Included	This service, provided by COMP and SPD, includes labor, hardware, software, module rollouts, Agency Partner training, upgrades, issue resolution and ongoing support for the PeopleSoft HR modules The 50% of the GMIS budget used to support these services is allocated to agencies based on headcount.
Licensed & supported modules include	
Benefits Administration	
EBenefits	
EProfile	
EProfile Manager	
HRMS Portal Pack	
Reporting Tools for HR	
Time and Labor	
Fundamentals for Human Capital Management	
North American Payroll	
Not Included	N/A
Dependencies	N/A
Rate	COMP Allocation – Monthly / Headcount
Standard	PeopleSoft and Hyperion from Oracle

Responsibility

R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Desktop, Internet connection to access PeopleSoft	RA		SC
Compliance with State Business Process Owners Requirements	RA		SC
Use ITSM System for Issues and work / project requests	RA		SC
Perform User testing when required	RA		SCIVO
Utilize ESC for Reqmts/Customization Requests	RA		SCIVO
Agency timely mgt of user accounts and workflow access	RA		SCIVO
Engage ESC & GMIS for ERP Related Projects	RA		SCIVO
Sharing 3rd Party Vendor Costs with ESC	RA		CV
Provide/Support Infrastructure for GMIS Application			RASI
Provide/Support Infrastructure for GMIS Web Services			RASI
Provide/Support Infrastructure for GMIS Oracle Database			RASI
Provide/Maintain PeopleSoft Access			RASIV
Hardware kept current and monitored			RASCIV
Software infrastructure applications are kept current			RASIVS
PeopleSoft Update Management (PUM)- yearly			RASCIVO
SLA for problem resolution 90%			RASV
Support for Oracle Hyperion Module			RASCIVO
Support for PS HCM Module			RASCIVO
Support for PS Financial Modules			RASCIVO

Owner

Harden, Scarlette [Click here to send the Service Owner a Message.](#)

SLO

Request: Request Dependent

Impact/Priority

Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)

Usage

Incident: 90.0% Resolved within 24 IOT business Hours (6am-6pm, M-F excl. Holidays)

Reports

High / High

34,517 HRMS. Consistent usage year to year.

Order

Statewide Monthly IOT Service Performance Reports can be found [here](#).

Cancel

“Dashboard” for year-end financial management

Click [here](#) to request this service.Click [here](#) to cancel your existing service.

Name	GMIS Financial and Hyperion
Code	1121
Purpose	PeopleSoft Financial is the State's official data record for all state financial transactions. PeopleSoft Hyperion is the Budget agency's budgeting tool to prepare State Agencies Budgets.
Included	This service, provided by IOT, includes labor, hardware, software, module rollouts, Agency Partner training, upgrades, issue resolution and ongoing support for PeopleSoft Financials. The "Core" modules are sponsored by the COMP and SBA and are mandatory for all state agencies. The 75% of the GMIS budget used to support these services is allocated to agencies based on the number of transactions for previous 12 months.

Licensed & supported modules include

Accounts Payable	Asset Mgt
ePro / Purchasing	General Ledger / Commitment Control
P-Card	Project Costing
ROC / AR	Supplier Contracts Management
Accounts Receivable	Billing
Reports & Queries	Travel and Expenses
Catalog Management	Contracts
Grants Management	Grant
Inventory	Order Management
Strategic Sourcing	User Productivity Kit

Additional licensed modules, but not in use

Budgets	Esupplier Collaboration
Esupplier Connection	Scorecard
Supply Chain Portal	Trading Partner Mgt

Training: CBT Training is now available for most of the previous Instructor lead training. The rest are to be completed 3rd quarter of 2024.

Requests: All support requests are submitted via Customer Service tickets. Priority of work performed is managed by IOT GMIS management, along with our sponsors from COMP, SBA, SBOA and TOS. GMIS receives 582 financials-related tickets / month, while achieving 95% resolution within 24-business hours.

Not Included	N/A
Dependencies	N/A
Rate Standard	COMP Allocation – Monthly / Transaction PeopleSoft and Hyperion from Oracle

Responsibility

R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Desktop, Internet connection to access PeopleSoft	RA		SC
Compliance with State Business Process Owners Requirements	RA		SC
Use ITSM System for Issues and work / project requests	RA		SC
Perform User testing when required	RA		SCIVO
Utilize ESC for Reqmts/Customization Requests	RA		SCIVO
Agency timely mgt of user accounts and workflow access	RA		SCIVO
Engage ESC & GMIS for ERP Related Projects	RA		SCIVO
Sharing 3rd Party Vendor Costs with ESC	RA		CV
Provide/Support Infrastructure for GMIS Application			RASI
Provide/Support Infrastructure for GMIS Web Services			RASI
Provide/Support Infrastructure for GMIS Oracle Database			RASI
Provide/Maintain PeopleSoft Access			RASIV
Hardware kept current and monitored			RASCIV
Software infrastructure applications are kept current			RASIVS
PeopleSoft Update Management (PUM)- yearly			RASCIVO
SLA for problem resolution 90%			RASV
Support for Oracle Hyperion Module			RASCIVO
Support for PS HCM Module			RASCIVO
Support for PS Financial Modules			RASCIVO

Owner

Harden, Scarlette [Click here to send the Service Owner a Message.](#)

SLO

Request: Request Dependent

Impact/Priority

Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)

Incident: 90.0% resolved within 24 IOT business Hours (6am-6pm, M-F excl. Holidays)

High / High

Usage

2023 Ledger **Transactions**

General Ledger	328,287
Accounts Payable	24,293,557
Project Costing	20,873,547
Order Mgt/Billing	1,057,235

Users:

7,891 Financial

225 Hyperion

Consistent usage year to year.

Reports

Statewide Monthly IOT Service Performance Reports can be found [here](#).

“Dashboard” for year-end financial management

Order

Click [here](#) to request this service.

Cancel

Click [here](#) to cancel your existing service.

Collaboration

Name	Email-SharePoint G3																																				
Code	1014																																				
Purpose	Existing IOT Agency Partners (consolidated agencies) who need a Microsoft Office 365 G3 license for email and/or SharePoint services who do not already leverage a Seat charge. Seat already includes an O365 G3 license. A common use case is a service/automation account that cannot use a shared/resource mailbox or distribution list so is required to be licensed per Microsoft. The only IOT supported method for accessing O365 services (email/SharePoint) is through an IOT approved web browser. For security purposes any off-site access to O365 services will also require Multi-Factor Authentication (MFA).																																				
Included	Office 365 services (email, SharePoint, OneDrive for Business, etc.) as well as Self-Service Password Reset (SSPR) and Multi-Factor Authentication (MFA).																																				
Not Included	Does not include Office 365 Pro-Plus licensing (Office Desktop Client).																																				
Dependencies	Use IOT approved versions of web browsers, billing code, Multi-Factor Authentication and Self-Service Password Reset registration.																																				
Rate	\$17.22 Per Month Per Named User																																				
Standard	Office 365																																				
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Service Name / Activities</th> <th style="text-align: center; padding: 2px;">Agency Partners</th> <th style="text-align: center; padding: 2px;">Supplier Partners</th> <th style="text-align: center; padding: 2px;">IOT</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Support of Non-State Equipment</td> <td style="text-align: center; padding: 2px;">RA</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Use of Approved Versions of Web-Browsers</td> <td style="text-align: center; padding: 2px;">RA</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Provide Billing Code</td> <td style="text-align: center; padding: 2px;">RA</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Use of Multi-Factor Authentication</td> <td style="text-align: center; padding: 2px;">RA</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Self-Service Password Reset Registration</td> <td style="text-align: center; padding: 2px;">RA</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px;">Support and Maintenance of Office 365 Services</td> <td></td> <td></td> <td style="text-align: center; padding: 2px;">RA</td> </tr> <tr> <td style="padding: 2px;">Support and Maintenance of Office 365 Infrastructure</td> <td></td> <td></td> <td style="text-align: center; padding: 2px;">RA</td> </tr> <tr> <td style="padding: 2px;">Technical Support for MS Products and Offerings</td> <td></td> <td style="text-align: center; padding: 2px;">RA</td> <td></td> </tr> </tbody> </table>	Service Name / Activities	Agency Partners	Supplier Partners	IOT	Support of Non-State Equipment	RA			Use of Approved Versions of Web-Browsers	RA			Provide Billing Code	RA			Use of Multi-Factor Authentication	RA			Self-Service Password Reset Registration	RA			Support and Maintenance of Office 365 Services			RA	Support and Maintenance of Office 365 Infrastructure			RA	Technical Support for MS Products and Offerings		RA		Service Owner Littrell, Jason Click here to send the Service Owner a Message
Service Name / Activities	Agency Partners	Supplier Partners	IOT																																		
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Support and Maintenance of Office 365 Infrastructure			RA																																		
Technical Support for MS Products and Offerings		RA																																			
SLO Request: 90% Installed within 24 IOT Business Hours (6am-6pm, M-F excl. Holidays)	Availability: Microsoft Office 365 SLAs																																				
Impact/Priority Usage Reports Order Cancel	Incident: Microsoft Office 365 SLAs High / High 100+ licenses Statewide Monthly IOT Service Performance Reports can be found here . Click here to request this service. Click here to cancel your existing service.																																				

Name
Code
Purpose

Web Collaboration**1221 (Basic, E, V and Z)**

Web Collaboration Services via WebEx or MS Teams. WebEx and MS Teams enables virtually hosted business meetings via the Internet using a browser or desktop client.

WebEx Basic (1221) supports a maximum of 1,000 participants with 200 using video, while **WebEx Enhanced** (1221E) supports a maximum of 3,000 participants. Enhanced includes a Toll-Free number. This service is priced per user per month. The service includes integrated Audio Bridge Conference service that is activated with the WebEx service. WebEx Enhanced toll-free is priced \$0.10 per user per minute.

MS Video (V) supports SIP video address dialer in Microsoft Teams. It is a WebEx Video Integration with Microsoft Teams that enables calling into Microsoft Teams meetings from Cisco and SIP – capable video devices. This integration enhances the experience on video supported devices when they join Microsoft Teams meetings hosted within your organization.

ZoomGov (1221Z) supports a maximum of 1,000 participants (and 50,000 in Webinar). Includes a Toll-Free number and ZoomRoom. This service is priced per user per month. The service includes integrated Audio Bridge Conference service that is activated with the ZoomGov service.

The price includes free long-distance during WebEx or ZoomGov meetings for all users calling into the conference from a State of Indiana Voice as a Service (Sol VaaS) phone, MSTV (Teams Voice), computer Voice over IP (VoIP), or a cellular phone.

Included
Not Included
Dependencies
Rate

Service, Maintenance, License, Contract Negotiation, Competitive Rates, Managed Service
Desktop or Laptop
Hosting Services with Storage Services
1221B - WebEx Basic \$11.11 / Month / Account
1221E - WebEx Enhanced \$45.00 / Month / Account
- WebEx Enhanced Toll-Free \$0.10 / Minute / Participant
1221V - MS Video \$12.45 / Month / Account
1221Z - ZoomGov \$19.17 / Month / Account

Standard
Responsibility

WebEx Meeting Center (up to 1000 participants), ZoomGov (up to 1000 participants), or MS Teams (up to 250 participants); contact Service Owner for more options.

R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Computer with Network Access	RAVO	I	CI
Contract Negotiations	SCI	RSCV	RASCVO
Manage Admin Portal and Sites	I	RSCV	RASCVO
Monitor Admin Portal and Sites	I	RSCV	RASCVO
Perform System Management/Maintenance	I	RSCV	RACVO
Provide Desktop Application	I	RSCV	RASCVO
Perform Desktop Application Upgrades	I	RSCV	RASCVO
Provide Technical Support	I	RSCV	RASCVO
Develop and Provide Application Training	I	RSCV	RASCVO
Provide Accurate Monthly Invoice	IV	RSCV	RASCVO
Provide Access to Service	I	RSCV	RASCVO
Submit Ticket for New Accounts and Disconnects	RAVO	I	SCIV
Audit Billing	RAVO	I	SCIV

Service Owner	Hicks, Mike	Click here to send the Service Owner a Message
SLO	Request:	90.0% Installed within 2 IOT Business Days (6am-6pm, M-F excl. Holidays)
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	~ \$165,000 annually	
	85 users of Standard, 20 users of Enhanced, 317 users of ZoomGov.	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly Agency Partner Billing and Usage Reports	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Communications

This section contains information for the following types of services:

- [Mobile](#)
- [Network](#)
- [Telecommunications](#)

Mobile

Name	Cellular Phone Service
Code	1117
Purpose	Account for Mobile Phone billing
Included	Contract negotiation, vendor management, billing management.
Not Included	End-user devices
Dependencies	N/A
Rate	Pass-Through - Variable depending on service purchased.
Standard	IOS/Android hardware through Verizon, AT&T, or T-Mobile.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Enterprise Mobility Management/Mobile Device Mgt (MDM)	SI	C	RA
Enterprise Mobility Management/MDM device registration	R	CI	A
Enterprise Mobility Management/Mobile App Mgt (MAM)	CI	RC	RA
Enterprise Mobility Management/Mobile security assurance	A	C	R
Enterprise Mobility Management/Retired devices processing	RA	RI	S
Service Management/Order new lines of service	R	A	V
Service Management/Billing services	CI	S	RA
Service Management/Billing payment remittance	R	A	S
Service Management/Service provider management	I	C	RA
Service Management/Collective service rates management	CI	R	RA
Service Management/Service level agreement management	I	RA	SO
Service Management/Cellular network services	I	RA	SO
End-User Support/Mobile device usability support	CVO	S	RA
End-User Support/Enterprise application support	SC	C	RA
End-User Support/Cellular activation support	RO	RA	SV

Service Owner Evans, Patrick [Click here to send the Service Owner a Message.](#)

SLO Request: N/A

Availability: N/A

Incident: N/A

Impact/Priority High / High

Usage 14,118 devices

Reports Statewide Monthly IOT Service Performance Reports can be found [here](#).

Order Click [here](#) to request this service.

Cancel Click [here](#) to cancel your existing service.

Network

Name	Remote Access (Citrix)
Code	1020
Purpose	Remote connectivity for users who are authorized to use applications on the state private network.
Included	Approved Citrix application access. Citrix client support.
Not Included	Virtual desktops. PC local application support
Dependencies	1052 (Virtual server hosting), 1177a (SAN), 1187(Data Circuits), 1155 (Network AS)
Rate	\$17.83 Per Month Per Named User
Standard	Citrix XenApp Server 6.x and 7.x hosting current and approved MS Windows applications.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Computer or Tablet with Network Access	RA		
Current MS Windows OS	RA		
Citrix Client Version Approved & Supported by IOT	RA		
Reliable Network	RA		
Licensing for Published Applications	RA		
Maintain Citrix Environment			RA
Supportable Connectivity			RA
Approved/Supportable Applications			RA
Core Citrix Product Support		RA	

Service Owner

Vessely, Tom [Click here to send the Service Owner a Message.](#)

SLO
Request:

New published applications are scoped by complexity, security layers and dependencies.

Basic Apps: 98% Installed within 5 IOT Business Days (6am-6pm, M-F excl. Holidays)

User access: 98% Installed within 4 IOT Business Hours (6am-6pm, M-F excl. Holidays)

Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays).

Incident: 90% Resolved within 24 IOT Business Hours (6am-6pm, M-F excl. Holidays).

Impact/Priority

High / High

Usage

7,425 users, 517 applications, 180 servers. No growth

Reports

Statewide Monthly IOT Service Performance Reports can be found [here](#).

Order

Click [here](#) to request this service.

Cancel

Click [here](#) to cancel your existing service.

Name	Data Circuits - Off Network		
Code	1112		
Purpose	Circuits purchased with IOT-owned contracts that are used for connectivity other than to the state backbone. Charges are billed directly to the agency and passed through IOT billing.		
Included	Agency Partner defined. IOT has various contracts in place to procure services. Services can invoice and pass through IOT billing at no cost.		
Not Included	Agency Partner defined.		
Dependencies	Carrier availability.		
Rate	Pass-Through - Per Month Per Circuit		
Standard	Agency Partner defined.		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off		

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Define Requirements	RA		I
Choose carrier service	RA	CI	I
Place service order	RA	CI	I
Provide IOT with Service Order	RA	I	I
Notify IOT of any changes to service	RA	I	I
Audit Pinnacle Invoice for accuracy	RAV		
Disconnect services	RAVS	CI	SI
Contract Negotiation			
Maintains Carrier contracts		CI	RA
Negotiates competitive rates		CI	RAVS
Negotiates Service Levels		CI	RACS
Vendor Management	S	I	RA
Ensure carrier is meeting service levels	S	S	RA
Ensure carrier Day 2 support	S	S	RA
Billing Management			
Pass contracted rate through Pinnacle	S		RA
Audit carrier invoice for accuracy (Agency Partner provided SO)	S		RA
Stop billing - Disconnected services	S	CI	RAI
Meeting Agency Partner Requirements			
Provide Service Order Quote	I	RA	I
Set order completion timelines	I	RA	I
Provide NOC and escalation contacts	I	RA	I

Service Owner	Sharp, Charles Click here to send the Service Owner a Message.
SLO	<p>Request: Agency Partner defined. Typically 35-45 days for copper-based, 120 days for fiber-based. Varies based on the request.</p>
	<p>Availability: Various. Based on carrier chosen and Agency Partner requirements</p>
	<p>Incident: Agency Partner defined and managed</p>
Impact/Priority	Agency Partner defined.
Usage	Agency monthly expenses pass through this product per month. The INDOT Traffic Management network is the primary user of this product.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Agency Partner defined.
Cancel	<p>Click here to request this service.</p> <p>Click here to cancel your existing service.</p>

Name	TSO/DSO/OCR																																										
Code	1126																																										
Purpose	At the Agency Partner's request, telephone and cabling parts are purchased by IOT and billed back to the agency. Materials are purchased from an approved QPA vendor and the cost passed through at no markup.																																										
Included	Provide a quote if requested. Upon agency approval, purchase material from an approved QPA vendor. Deliver/Install materials once they arrive at IOT.																																										
Not Included	N/A																																										
Dependencies	Dependent on type and quantity of materials, if the materials are in stock, and/or the size of the project.																																										
Rate Standard	Pass-Through - Materials are billed back at the QPA vendor's price, no markup.																																										
Responsibility	NA																																										
	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																																										
	<table border="1"> <thead> <tr> <th>Service Name / Activities</th> <th>Agency Partners</th> <th>Supplier Partners</th> <th>IOT</th> </tr> </thead> <tbody> <tr> <td>Agency Voice Coord. Submits Ticket for Services with Site survey if required</td> <td>RAV</td> <td>SI</td> <td></td> </tr> <tr> <td>Provide quote if materials are required</td> <td>SI</td> <td>RAS</td> <td></td> </tr> <tr> <td>Agency approval of work/materials</td> <td>CI</td> <td>RA</td> <td></td> </tr> <tr> <td>Purchase Material</td> <td>RA</td> <td>I</td> <td></td> </tr> <tr> <td>Deliver Material to IOT</td> <td></td> <td>CI</td> <td>RAV</td> </tr> <tr> <td>Deliver Material to Agency</td> <td></td> <td>RA</td> <td>CIV</td> </tr> <tr> <td>Install Material</td> <td>CV</td> <td></td> <td>RA</td> </tr> <tr> <td>Bill agency back for materials</td> <td>CIVO</td> <td></td> <td>RA</td> </tr> <tr> <td></td> <td>IO</td> <td></td> <td>RAS</td> </tr> </tbody> </table>			Service Name / Activities	Agency Partners	Supplier Partners	IOT	Agency Voice Coord. Submits Ticket for Services with Site survey if required	RAV	SI		Provide quote if materials are required	SI	RAS		Agency approval of work/materials	CI	RA		Purchase Material	RA	I		Deliver Material to IOT		CI	RAV	Deliver Material to Agency		RA	CIV	Install Material	CV		RA	Bill agency back for materials	CIVO		RA		IO		RAS
Service Name / Activities	Agency Partners	Supplier Partners	IOT																																								
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Bill agency back for materials	CIVO		RA																																								
	IO		RAS																																								
Service Owner	Neuenschwander, Dan Click here to send the Service Owner a Message.																																										
SLO	Request	NA																																									
	Availability	NA																																									
	Incident	NA																																									
Impact/Priority	Low / Low																																										
Lead Time	Dependent on type and quantity of materials, if the materials are in stock, and/or the size of the project.																																										
Usage	NA																																										
Reports	NA																																										
Order	Click here to request this service.																																										
Cancel	Click here to cancel your existing service.																																										

Name	WAN Management Service
Code	1141
Purpose	Management and infrastructure in support of the Statewide Area Network.
Included	There are 4 IOT resources in support of the core network and remote office structured cabling. Monthly audit of carrier invoices and project management of remote office moves, adds and changes.
Not Included	Project management of remote office personnel, furniture and leases.
Dependencies	Carrier facilities at the Lifeline Data Center
Rate	\$105.05 Per Month Per Circuit
Standard	Dual NNI per carrier network
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Project Management - Remote Office Infrastructure			
Project Manager	S		RA
Moves, Expansion & Remodels	S		RA
Coordinate all IOT resources	I		RAV
Site survey - Office builds			
New office, Expansion & Remodel	S		RA
Development of SOW - Infrastructure Cabling	S		RAVO
Competitive Bidding - IOT Cable Vendors	I	CI	RAVO
Provide quote for infrastructure build	SIVO	CI	RAVO
Approval & PO	SIVO		RA
Inspection of completed infrastructure	I	S	RA
Audit of vendor invoice & JCO	SIVO		RAVO
Submit to agency for payment	IVO		RA
WAN Support			
Network Monitoring		SCI	RA
Oversight of Everstream NOC		SI	RA
Carrier Escalation - Day 2 support		SI	RA
Capacity Planning			RA
Carrier NNI		SCI	RA
Remote office connectivity	SI	SCI	RA

Service Owner	Sharp, Charles Click here to send the Service Owner a Message.
SLO	N/A
Impact/Priority	High / High
Usage	45 Core Backbone circuits 25 Carrier NNI (Network to Network Interface) 10 DR Circuits; 7 Backbone Circuits; 3 Internet Egress Circuits
Reports	Statewide Monthly IOT Service Performance Reports can be found here . IOT Capacity Planning, Telco Utilization Report
Note:	This is NOT an <u>orderable</u> service. It is a distributed cost based on the overall cost for IOT to support the core of our carrier-provided network that all remote offices use.

Name	Network Access Services																																																														
Code	1155																																																														
Purpose	Provides connection to the network via wired, wireless, or remote access using VPN																																																														
Included	Physical network hardware to which connection to the network backbone may be accomplished. This may include routers, switches, wireless access points, firewalls, and any other hardware required to accomplish the connection. Includes access via wireless access point and remote access via Client VPN.																																																														
Not Included	Wireless network access is not meant to provide wall-to-wall or blanket coverage for entire sites or facilities, nor is it meant to be used as an alternative to standard wired network connections. Outdoor wireless solutions, site surveys, solution specific hardware and physical cabling infrastructure are also not included.																																																														
Dependencies	None																																																														
Rate	\$299.30 Per Month Per Switch/Router/Firewall																																																														
Standard	Cisco																																																														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																																																														
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Audit Billing	RA		SC																																																												
Service Owner	Stipe, John Click here to send the Service Owner a Message																																																														
SLO	<p>Request: Varies based on nature of request</p> <p>Availability: 6am-6pm, M-F excl. Holidays 99.9% - CAN (Campus Area Network) 98.9% - WAN (Wide Area Network) 99.9% - Remote Access (VPN)</p> <p>Incident: 90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays)</p>																																																														
Impact/Priority	High / High																																																														
Usage	Over 4600 routers, switches, firewalls in management – growth rate static Over 3000 wireless access points in management – growth rate 25%																																																														
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																																																														
Order	Click here to request this service.																																																														
Cancel	Click here to cancel your existing service.																																																														

Name	Data Circuits – On Network		
Code	1187		
Purpose	Network connectivity between remote State offices and the Indiana Government Center facility.		
Included	All carrier facilities from the minimum point of entry through the carrier network to the IOT core network.		
Not Included	Any construction to extend the service from the minimum point of entry to the agency's suite.		
Dependencies	Carrier availability per location.		
Rate	Pass-Through – Per Month Per Circuit		
Standard	20m fiber service for single office, 100m fiber service for shared offices (Bandwidth is based on user count and applications being used).		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off		

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Remote Office			
Establish lease agreement	RAVO	CI	I
Provide lease term information	RAVO	CI	I
Provide onsite contacts for access and day 2 support	RA	I	I
Provide address (if new site)	RAV	I	I
Identify number of Users in the Office	RAV		I
Identify types of Applications Used	RAV		I
Provide usage projection (if possible)	RAV		I
Approvals			
Monthly Cost	RAO		I
Construction costs	RAO	SCI	I
Demarc extensioins	RAO	SCI	I
Order Management			
Place service order based on Agency Partner requirements	S	I	RAVO
Provide Agency Partner Cost Quotes			
Monthly Cost	IV	S	RAVO
Construction costs	IV	S	RAVO
Demarc extensions	IV	S	RAVO
Track Order Through Completion			
Construction	I	S	RA
Installation	I	S	RA
IOT Network turn up	I	S	RA
Contract Negotiation			
Maintains Carrier contracts	I	S	RA
Negotiates competitive rates	I	S	RA
Negotiates Service Levels	I	S	RA
Vendor Management			
Ensure carrier is meeting service levels	I	S	RAV
Ensure carrier Day 2 support	I	S	RAV
Billing Management			
Pass contracted rate through Pinnacle	IV		RAV
Audit carrier invoice for accuracy	IV		RAV
Stop billing - Disconnected services	IV	CI	RAV
Carrier Operations			
Provide Service Order Quote	I	RA	SIV
Service order tracking through completion	I	RA	SIV

Service Owner	Sharp, Charles Click here to send the Service Owner a Message
SLO	Request: NA
	Availability: NA
	Incident: NA
Impact/Priority	High - Impact to the Agency Partner's business if the service is interrupted High - Priority for IOT to restart the service
Usage	817 State office circuits 654 Point to point circuits 163 Encrypted Tunnels 152 State offices have Backup/Redundant solutions State Office Media Types 69.76% Fiber 2.32% Copper 19.95% Coax 1.95% Microwave 5.99% Wireless 95 Public Safety circuits 119 County circuits (ISETS & Stars Partners) 41 No Backbone Connection 1,126 Total Remote Office Solutions
Reports	Statewide Monthly IOT Service Performance Reports can be found here . IOT SLA Reports (Orion), Various Carrier reports.
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Telecommunication

Name	Telephone - Centrex
Code	1043
Purpose	Centrex service for offices within the Indiana Government Center. This service is being replaced with the SOI VaaS service.
Included	Contract Negotiation, Competitive Rates, Ordering Service, Process Returns & Disconnects, Technical Support.
Not Included	Phone and cable
Dependencies	Centrex phone and service.
Rate	Pass Through
Standard	Rate includes Centrex line only.
Responsibility	Centrex IIN R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Desk Phone, headset (if required) and Cable	RAVO	I	SCIV
Contract Negotiation	I	RSCV	RASCVO
Vender Management	I		RASCVO
Manage Admin Portal	I	RSCV	RASCVO
Provide Accurate Monthly Invoice	IV		RASCVO
Provide Access to Service	I	RSCV	RASCVO
Submit Tickets for Moves, Adds, Changes and Disconnects	RAVO	I	SCIV
Perform System Management/Maintenance	I	RSCV	RACVO
Provide Technical Support	I	RSCV	RACVO
Pay Shipping Costs for Equipment	RAVO		SCI
Surplus Used Equipment	RAVO		SCI
Audit Billing	RAVO	CI	SCIV

Service Owner	Hicks, Mike	Click here to send the Service Owner a Message
SLO	Request:	90.0% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90.0% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	~ \$144,000 annually	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly Agency Partner Billing and Usage Reports.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Telephone – Remote
Code	1044
Purpose	This service covers all remote telephony communication lines and circuits for phone system service (e.g., analog phone line, PRI, Nortel PBX, CPI, etc.). This service will be phased out once all telephony services are migrated to service #1186.
Included	Contract Negotiation, Competitive Rates, Ordering Service, Process Returns & Disconnects, Technical Support, Project Management
Not Included	Phone PBX (or KTS system), PRI or analog phone lines
Dependencies	Avaya phone system and phone
Rate	Pass-Through / Vendor Contract
Standard	Avaya (formerly Nortel) PBX or KTS
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Purchase PBX or KTS Phone System	RAVO	I	RSCI
Provide PRI (or phone lines)	RVO	SC	RACV
Provide Desk Phone, headset (if required) and Cable	RAVO	I	SCIV
Manage Professional Installation Services	I	SC	RACVO
Quote T&M Support (plus travel)	ICVO	SCI	RASCV
Contract Negotiation	I	RSCV	RASCVO
Vender Management	I	S	RASCVO
Provide Accurate Monthly Invoice	IV	SCV	RASCVO
Provide Technical Support	I	RSCV	RASCVO
Submit Tickets for Moves, Adds, Changes and Disconnects	RAVO	I	SCIV
Pay Shipping Costs for Equipment	RAVO		CI
Surplus Used Equipment	RAVO	CI	SCI
Audit Billing	RASVO	CI	SCIV

Service Owner	Hicks, Mike	Click here to send the Service Owner a Message
SLO	Request:	90.0% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90.0% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	~ \$1,700,000 annually	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly Agency Partner Billing and Usage Reports.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	TSO/DSO/OCR
Code	1126
Purpose	Telecom and Data Service Orders , and Off-Campus Requests are used for Telephone and Cabling-related equipment and parts that are purchased and passed through by IOT. <u>Click Here</u> for more details.

Name	Cloud Contact Center
Code	1183 (1183, 1183A, 1183M)
Purpose	Is your agency looking to take your constituent engagement and customer service to the next level? Our Contact Center offering helps deliver smooth customer experiences and drive employee productivity while modernizing the way you engage with customers. Genesys Cloud powers multi-channel experiences seamlessly through Voice, Email, SMS, Chatbots, Web Messaging and more, using the latest technologies, including AI. It can be used, managed and reported on through a single browser window.
	This product group provides agencies with the full spectrum of services related to the Genesys Cloud platform, including design, implementation, support, agency integrations, policy and metric standards, best practices, security, roles, vendor and SLA management, billing support, and other key responsibilities that are required to support the State's enterprise Contact Center deployments.
Included	This Service offering consists of 3 product codes: 1183 – Management Fee. This covers IOT costs which includes the Contact Center team to support, manage, govern, and assist agencies with meeting their Contact Center needs. 1183A (Passthrough): Annual Minimum Commit, paid at the beginning of each fiscal year, and represents an agencies' minimum licensing seat commit. (Varies by agency) 1183M (Passthrough): Monthly Consumption Charges, including additional users (over the minimum commit), services, and projects.
Not Included	IP Phones, Headsets, New Deployments, Project work, etc. are quoted on an as-needed basis.
Dependencies	VoIP-Capable Network Infrastructure, Azure AD, Supported Web Browser, Carrier Services, etc.
Rate	1183 - \$31.10 Per Month, Per User 1183A - (Passthrough) costs per Contract #64560 and subsequent amendments 1183M - (Passthrough) costs per Contract #64560 and subsequent amendments.
Standard	Genesys Cloud FedRAMP
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Architecture Management	ACI	C	RCI
Application Pilot Testing	RA		SC
Best Practice & Solution Consulting	CI		RA
Billing Management	RCI		RASCI
Contract Negotiation	CI	RCI	RACI
Core Functionality/SIT Testing	RCI		RA
Implementation Management	CI	C	RAI
IP Voice Infrastructure	I	C	RASCIV
License Auditing & Validation	CI		RASC
On-Net Encryption	I	RC	RA
Product Training (Initial)	AC	RC	R
Product Training (Post Go-Live)	RA	C	C
Quoting & Procurement Support	CI	RC	RASCI
Regression Testing	RA		SC
Security & Auditing Support	RAC	C	RSCI
System & Database Integration	RCI	C	RACI
System Management & Monitoring (Kaseya)		RA	RCI
Technical Support (Tier 1-3)	C		RASCIV
Upgrade Management	CI	C	RASCI
User Acceptance Testing	RA		SC
User Administration (add/remove/change)	AC		R
Vendor Escalation	C	RC	RA
Vendor Project Management	C	RA	RCI

Service OwnerKaseman, Nate [Click here to send the Service Owner a Message](#)**SLO****Request:** 90.0% Installed within 2 IOT Business Days (6am-6pm, M-F excl. Holidays)**Availability:** 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)**Incident:** 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)**Impact/Priority**

High / High

Usage

~ \$9,000,000.00 annually

ReportsStatewide Monthly IOT Service Performance Reports can be found [here](#).

Monthly Agency Partner Billing and Usage Reports and various call center reports.

OrderClick [here](#) to request this service.**Cancel**Click [here](#) to cancel your existing service.

Name	Sol VaaS - IP Phone																																																																														
Code	1186																																																																														
Purpose	State of Indiana Voice as a Service provides IP Telephony services. Agency Partner has the option of a softphone or desk phone with the service. Upgrades are available at an additional cost; see Sol VaaS Catalog for options and rates.																																																																														
Included	Service includes voicemail, caller ID, call forwarding, call transfer and many other enhanced calling features. IP Phone, MSTV (Teams Voice), Jabber, Voicemail, Contract Negotiation, Competitive Rates, Managed Service, Chat Client.																																																																														
Not Included	Support of Microsoft Teams and Cisco Jabber on non-State-owned devices.																																																																														
Dependencies	Must be on SEAT																																																																														
Rate	Pass-Through – Per Vendor Contract																																																																														
Standard	1186T – MSTV License	\$5.78 / Month / Account																																																																													
	Cisco HCS Voice over IP and G711 voice protocol. MSTV (Teams Voice) Voice over IP uses TCP ports 80 and 443 (Call Setup), and to UDP ports 3478 (STUN), 3479 (Audio), 3480 (Video), and 3481 (sharing/VBSS).																																																																														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																																																																														
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Service Owner	Hicks, Mike	Click here to send the Service Owner a Message																																																																													
SLO	Incident:	16 IOT Business Hours																																																																													
	Request:	90.0% Installed within 120 IOT Business Hours (6am-6pm, M-F excl. Holidays) 90.0% = 2 – 3 business days for up to 5 units 7 – 10 business days for 6 to 12 units; case-by-case for larger deployments.																																																																													
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	Incident:	90.0% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)																																																																													
Impact/Priority	High / High																																																																														
Usage	~ \$2,900,000 annually																																																																														
Reports	Statewide Monthly IOT Service Performance Reports can be found here . IOT SLA Report, Call Detail Reports, Billing Reports																																																																														
Order	Click here to request this service.																																																																														
Cancel	Click here to cancel your existing service.																																																																														

Name	Telecom Management Services
Code	1188
Purpose	Provides management and support for all telephony services including: <ul style="list-style-type: none"> • Cellular Phone Service (1117) • Telephone – Centrex (1043) • Telephone – Remote (1044) • Sol VaaS (1186) • WebEx (1221)
Included	Managed Services
Not Included	NA
Dependencies	Agency Partner must have one of the 1043, 1044, 1117, 1221 or 1186 products.
Rate	\$4.04 Per Month Per Line
Standard	Please see the relevant service (1043, 1044, 1117, 1221 or 1186)
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Purchase Telephony Service	RAVO		SCIV
Provide Accurate Monthly Invoice	IV	CI	RASCVO
See Services Related to Relevant Service	RAVO		SCIV
Audit Billing	RAVO	CI	SCIV

Service Owner	Hicks, Mike	Click here to send the Service Owner a Message
SLO	Request:	90.0% Installed within 2 IOT Business Days (6am-6pm, M-F excl. Holidays)
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90.0% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	~ 39,000 device managed	
Reports	Statewide Monthly IOT Service Performance Reports can be found here . OT SLA Report, Telco Utilization Report, Call Detail Reports, Billing Reports	

Note: **This service is not purchased “directly” by the Agency Partner. This service is billed to the agency simply by size. No pre-planned purchases are required.**

Name	Contracted Long Distance
Code	1201
Purpose	Simple pass-through service from vendor.
Included	Contract Negotiation, Competitive Rates, Managed Service
Not Included	NA
Dependencies	Centrex , PBX, KTS or VoIP phone
Rate	Pass-Through @ \$0.0000 - \$0.0200 Per Minute
	Service is invoiced according to the contracted rate with each vendor and passed through IOT billing to each agency.
Standard	CBTS and CenturyLink
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Contract Negotiation	I	RSCV	RASCVO
Vendor Management	I	S	RASCVO
Perform System Management/Maintenance	I	RSCV	RASCVO
Provide Desktop Application	I	RSCV	RASCVO
Perform Desktop Application Upgrades	I	RSCV	RASCVO
Provide Technical Support	I	RSCV	RASCVO
Provide Accurate Monthly Invoice	IV	CI	RASCVO
Provide Access to Service	I	RSCV	RASCVO
Audit Billing	RAVO	CI	SCIV

Service Owner	Hicks, Mike	Click here to send the Service Owner a Message
SLO	Request:	NA
	Availability:	NA
	Incident:	NA
Impact/Priority	High / High	
Usage	~ \$24,000 annually	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly Agency Partner Billing and Usage Reports	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	800# Service Long Distance
Code	1202
Purpose	Simple pass-through service from vendor.
Included	Contract Negotiation, Competitive Rates, Managed Service
Not Included	NA
Dependencies	Centrex , PBX, KTS or VoIP phone
Rate	Pass-Through
	Service is invoiced according to the contracted rate (between \$0.0080 - \$0.0200 Per Minute) with each vendor and passed through IOT billing to each agency.
Standard	CBTS and CenturyLink
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Contract Negotiation	I	RSCV	RASCVO
Vendor Management	I	S	RASCVO
Perform System Management/Maintenance	I	RSCV	RASCVO
Provide Desktop Application	I	RSCV	RASCVO
Perform Desktop Application Upgrades	I	RSCV	RASCVO
Provide Technical Support	I	RSCV	RASCVO
Provide Accurate Monthly Invoice	IV	CI	RASCVO
Provide Access to Service	I	RSCV	RASCVO
Audit Billing	RAVO	CI	SCIV

Service Owner	Hicks, Mike	Click here to send the Service Owner a Message
SLO	Request:	NA
	Availability:	NA
	Incident:	NA
Impact/Priority	High / High	
Usage	~ \$588,000 annually	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly Agency Partner Billing and Usage Reports	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Misc. Telecom Services
Code	1203 (1203C)
Purpose	Simple pass-through service from vendor.
Included	Contract Negotiation, Competitive Rates, Managed Service
Not Included	NA
Dependencies	Centrex , PBX, KTS or VoIP phone
Rate	Pass-Through
	Service is invoiced according to the contracted rate (between - \$0.0080 - \$0.0200 Per Minute) with each vendor and passed through IOT billing to each agency.
Standard	CBTS and CenturyLink
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Contract Negotiation	I	RSCV	RASCVO
Vendor Management	I	S	RASCVO
Perform System Management/Maintenance	I	RSCV	RASCVO
Provide Desktop Application	I	RSCV	RASCVO
Perform Desktop Application Upgrades	I	RSCV	RASCVO
Provide Technical Support	I	RSCV	RASCVO
Provide Accurate Monthly Invoice	IV	CI	RASCVO
Provide Access to Service	I	RSCV	RASCVO
Audit Billing	RAVO	CI	SCIV

Service Owner	Hicks, Mike	Click here to send the Service Owner a Message
SLO	Request:	NA
	Availability:	NA
	Incident:	NA
Impact/Priority	High / High	
Usage	~ \$96,000 annually	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
	Monthly Agency Partner Billing and Usage Reports	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Customer Service

Name	HelpDesk
Code	1204
Purpose	To provide a single point of contact for Agency Partners to request, access and receive IT services and support.
Included	<p>Provide Tier 2 infrastructure support and primary troubleshooting for all interactions received via telephone calls, live chats and customer submitted tickets. In addition, they will successfully remote into customers machines to troubleshoot issues with infrastructure related applications such as Outlook and MS Teams</p> <p>Reset passwords and unlock accounts for Active Directory, PeopleSoft, Mainframe, Oracle, Site Manager, and other applications as required</p> <p>Reset passwords, provide customers with instructions on obtaining authentication codes for mobile devices such as iPhones and iPads</p> <p>Assist with the configuration of VPN and security authorization requests</p> <p>Create Right Fax accounts</p> <p>Will be required to execute virus and spyware scans as part of their problem determination and resolution roles</p> <p>Provide advanced knowledge of systems as an escalation point level for IT Help Desk Administrator Associate and IT Help Desk Administrator Intermediate positions</p> <p>Walk customers through installing applications and computer peripherals</p> <p>Conduct advanced remote troubleshooting for encryption issues, registry edits and file corruption within the OS</p> <p>Create, modify, and delete contact information on Active Directory accounts using Contact Updater</p> <p>Password support for Mainframe, PeopleSoft, Phones and Active Directory.</p>
Not Included	Application project support
Dependencies	ASM system administration, Contact Center system administration, Exchange system administration.
Rate	This service is included with SEAT (1001)
Standard	ASM System, Genesys Contact Center System, MS Exchange

Responsibility

R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide fully staffed Helpdesk during normal IOT business hours.			
Answer incoming calls from SOI Agency Partners		S	RASIV
Review and Process Tickets Received From Online Ticket Submittal System		S	RASIV
Review and Process Tickets Received From the Online Ticketing System Portal		S	RASIV
Review and Process Tasks Received From the Online Ticketing System Portal		S	RASIV
Review and Process Requests Received from the CAA Tool		S	RASIV
Provide Customer Service Support			
Manage ITSM Ticketing System		S	RAS
Provide Password Management for; Mainframe, ISDH, Peoplesoft, DOC Oracle, INDOT and EBT etc.		S	RAS
Utilize MS Teams as a Communications Platform as Well as a Documentation Repository		S	RASIV
Utilize the IOT Support Tool to Check Machine Connectivity and Remote into Agency Partner Machines		S	RASIV
Manage and Process tickets from the HDA Queue		S	RASIV
Utilize PhoneFactor to look up account information and / or issue bypass		S	RASIV
Provide Citrix Support		S	RASIV
Provide Mobile Device Support		S	RASIV
Create RightFax User Accounts		S	RASIV
Maintain IOT Outage Pages and Bumper Messages		S	RASIV
Provide Lan Line Support		S	RAS
Assist Agency Partner with installation of Printers and Drivers			RASIV
Provide Microsoft Outlook Support		S	RASIV
Provide VPN Support		S	RASIV
Provide Limited Desktop Support		S	RASIV
Escalate Tickets as required			RASIV

Provide limited (emergency) support outside of regular business hours.			
Answer incoming calls from SOI Agency Partners		S	RASIV
Review and Process Tickets Received From Online Ticket Submittal System		S	RASIV
Review and Process Tickets Received From the Online Ticketing System Portal		S	RASIV
Review and Process Tasks Received From the Online Ticketing System Portal		S	RASIV
Develop & use Standard Operating Procedures.			
Maintain documentation templates			RASCIVO
Maintain documentation Library		S	RASCIVO
Perform periodic review of documentation content			RASCIVO
Publish documentation for team use			RASCIVO
Support self-service offerings.			
Assist Agency Partners with registration for access multifactor authentication		S	RASIV
Assist Agency Partners with registration for access to the password reset tool		S	RASIV

Service Owner	Lex, Joe	Click here to send the Service Owner a Message
SLO		
	Call Abandoned Rate	Maintain less than or equal to 5% of calls abandoned after 120 seconds
	Speed to Answer Call	Speed to Answer 90% of calls answered within 120 seconds
	1st Level Resolution	
		NOTE: All above SLOs are in effect from 6am-6pm, M-F excl. State Holidays
Impact/Priority	High / High	
Usage	State of Indiana employees, State of Indiana contractors and the constituents of several state agencies.	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	

Database

Data is King and you need a safe and reliable place to keep it. IOT utilizes the power of Oracle databases and the flexibility of MS SQL database to provide solutions that will keep your data available and secure. Built on redundant infrastructure, you can rest assured that your data will be available when you need it.

Management: IOT has a team of system DBAs that manage the infrastructure for all databases (creation, backups, maintenance, patching, upgrades, migrations, decommission, monitoring, etc.) including 24/7x365 on-call DBAs. Agencies with their own DBAs are typically responsible for all application-related items (performance issues, schema changes, data manipulation, etc.). Agencies in need of assistance with application related items may also engage our system DBA's for help (see [1049 - Database Maintenance Services](#)).

Security: IOT adopts a “least privilege” stance when it comes to security access, and where possible utilizes Active Directory or LDAP for authentication. In shared environments this means “system admin” access is never granted unless on a temporary controlled basis and requires explicit review/approval of the Database Services Manager. In dedicated environments “system admin” may be granted on a temporary (or permanent) basis and also requires review/approval. Additionally, use of the database “administrator” account(s) is restricted to the system DBAs and should not be used by any other persons or processes.

Exceptions: IOT has implemented its default processes and policies to follow industry-best-practices, with data availability and safety at the forefront. In situations that require deviation from the norm, IOT management will work with agency management to find a resolution.

Note: Agencies requesting the Oracle High-Availability/Load Balancing RAC technology for services 1114 and 1114b will be charged the standard monthly rate for those services, times the number of instances used.

Name	Database Maintenance Services																			
Code	1049																			
Purpose	<p>Database Consultant for:</p> <ul style="list-style-type: none"> - application trouble shooting - restoring databases to Dev or Test locations for troubleshooting activities - creation of SSIS or scripts - creating or troubleshooting custom agency jobs 																			
Included	Database Consultant																			
Not Included	N/A																			
Dependencies	N/A																			
Rate	\$100.00 Per Hour																			
Standard	Database Consultant																			
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																			
	<table border="1"> <thead> <tr> <th>Service Name / Activities</th> <th>Agency Partners</th> <th>Supplier Partners</th> <th>IOT</th> </tr> </thead> <tbody> <tr> <td>Develop Request for Services</td> <td>RA</td> <td></td> <td></td> </tr> <tr> <td>Pay for Database Consultant</td> <td></td> <td></td> <td>RA</td> </tr> <tr> <td>Provide Qualified Consultant</td> <td></td> <td></td> <td>RA</td> </tr> </tbody> </table>				Service Name / Activities	Agency Partners	Supplier Partners	IOT	Develop Request for Services	RA			Pay for Database Consultant			RA	Provide Qualified Consultant			RA
Service Name / Activities	Agency Partners	Supplier Partners	IOT																	
Develop Request for Services	RA																			
Pay for Database Consultant			RA																	
Provide Qualified Consultant			RA																	
Service Owner	Khan, Faisal	Click here to send the Service Owner a Message																		
SLO	Request:	N/A																		
	Availability:	6am-6pm, M-F excl. Holidays, possible after-hours availability																		
	Incident:	N/A																		
Impact/Priority	N/A																			
Usage	N/A																			
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																			
Order	Click here to request this service.																			
Cancel	Click here to cancel your existing service.																			

Name	Database Hosting																							
Code	1114																							
Purpose	Create an empty database (SQL or Oracle).																							
Included	Support employees; hardware; database licensing; operating systems and annual maintenance; data backup and recovery; installation of database software; database performance monitoring and troubleshooting on the database server; and resolution.																							
Not Included	Services do not include application troubleshooting, restoring databases to Dev or Test locations for troubleshooting activities, or creating SSIS or scripts. Additionally, we do not provide services for creating or troubleshooting custom agency jobs.																							
Dependencies	SAN Storage, Disaster Recovery, Hosting Services, Database Consulting.																							
Rate	\$21.85 Per Database Per Month																							
	Types of databases that will incur these charges include, but are not limited to: Test, Development, QA, Production and Replicated databases.																							
Standard	SQL, Oracle																							
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																							
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																					
Computer with Network Access	RA																							
Select Dedicated or Shared Database Hosting Services	RA																							
Database Management Software			RA																					
DBA System Duties and Responsibilities			RA																					
Service Owner	Khan, Faisal	Click here to send the Service Owner a Message																						
SLO	Request:	3 Business Days																						
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)																						
	Incident:	90% resolved within 12 IOT Business Hours (6am-6pm, M-F excl. Holidays).																						
Impact/Priority	High / High																							
Usage	4,544 databases → 3,826 SQL and 718 Oracle																							
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																							
Order	Click here to request this service.																							
Cancel	Click here to cancel your existing service.																							

Name	Database Size Overage
Code	1114A
Purpose	Cover support services required for large databases. The larger the actual database, the more services are required to support it.
Included	Up to 1GB of database storage is included at no additional cost.
Not Included	N/A
Dependencies	Database Hosting, SAN Storage, Disaster Recovery, Hosting Services.
Rate	\$1.09 Per Month Per GB over 1GB
	Fee based upon the size of the database. These are in addition to the Database Hosting fees. This fee will be measured per GB, over 1 GB.
	Databases of less than 1 GB will not be charged this fee.
Standard	N/A
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Manage Database to Minimize Cost	RA		
Measure Database Size			RA
Determine / Report Overage Cost			RA

Service Owner Khan, Faisal [Click here to send the Service Owner a Message](#)

SLO
Request: N/A
Availability: N/A
Incident: N/A

Impact/Priority N/A

Usage Reports 546,022 GB → 174,684 SQL and 371,338 Oracle
 Statewide Monthly IOT Service Performance Reports can be found [here](#).

Note: **This service is not purchased “directly” by the Agency Partner. This service is billed to the agency simply by size. No pre-planned purchases are required.**

Name	Exadata Hosting
Code	1114B
Purpose	Premium Oracle RAC environment
Included	System support employees; hardware; database licensing; operating systems and annual maintenance; data backup and recovery; installation of database software; database performance monitoring and troubleshooting on the database server; and resolution.
Not Included	N/A
Dependencies	Network, Disaster Recovery, Hosting Services
Rate	\$974.36 Per Month Per Database
Standard	Oracle Premium
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Computer with Network Access	RA		
Database Management Software	RA		
DBA System Duties and Responsibilities			RA

Service Owner	Khan, Faisal	Click here to send the Service Owner a Message
SLO	Request:	N/A
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays).
	Incident:	90% Resolved within 24 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority	High / High	
Usage	20 databases (Oracle)	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Data Exchange Services

Name	Mulesoft Services																	
Code	1226																	
Purpose	To provide agency partners the ability to host and call APIs for the purpose of exchanging data among agency and vendor systems and platforms.																	
Included	Access to Anypoint Platform organization and log information pertaining to MuleSoft APIs deployed on the cluster.																	
Not Included	Development of MuleSoft APIs.																	
Dependencies	Network Services, Storage, and Identity Management																	
Rate	No charge. Enterprise initiative at no cost to agencies.																	
Standard	Mulesoft																	
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																	
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Service Code	Service Owner	Service Name / Activities	Agency Partners	Supplier Partners	IOT													
1226	Jenkins	MuleSoft	O	RO	RAC													
Service Owner	Jenkins, Larry Click here to send the Service Owner a Message																	
SLO	<p>Request: 90% Installed within 3 IOT Business Days (6am-6pm, M-F excl. Holidays)</p> <p>Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)</p> <p>Incident: 90% resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)</p>																	
Impact/Priority	High / High																	
Usage	650+ named users																	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																	
Order	Click here to request this service.																	
Cancel	Click here to cancel your existing service.																	

Name	GoAnywhere Services
Code	1227
Purpose	To provide agency partners the ability to transmit files and data that are secured, controlled, and managed. Advanced orchestrations can be custom built to facilitate more advanced file transfers for automated transfer actions.
Included	Access to "gasecuremft.in.gov" through HTTP, FTPS, and SFTP/SSH
Not Included	Development of new GoAnywhere orchestration services.
Dependencies	Network services, storage, SQL database services, and identity management.
Rate	Charges associated with GoAnywhere are captured under product codes 1227B , 1227C , 1227D , and 1227E . See the following pages for details.
Standard	GoAnywhere
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Code	Service Owner	Service Name / Activities	Agency Partners	Supplier Partners	IOT
1227	Jenkins	GoAnywhere Services			RAC
1227B	Jenkins	GoAnywhere Automated File Transfers - Domains	RA		RO
1227C	Jenkins	GoAnywhere Automated File Transfers - Users	RO		RA
1227D	Jenkins	GoAnywhere Automated File Transfers - Agents	RA		RO
1227E	Jenkins	GoAnywhere Automated File Transfers - Support	RO		RA

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request:	Access within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	6000+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	GoAnywhere Automated File Transfers - Domain
Code	1227B
Purpose	To provide the customer the ability to isolate and manage their own GoAnywhere users, resources, workflows, and logs.
Included	Setup and configuration of domain in GoAnywhere. Introduction to admin portal.
Not Included	Project creation services from the Data Exchange Team.
Dependencies	Customer must have an admin account tied to this user.
Rate	\$2,100.00 per domain/year
Standard	GoAnywhere
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Code	Service Owner	Service Name / Activities	Agency Partners	Supplier Partners	IOT
1227	Jenkins	GoAnywhere Services			RAC
1227B	Jenkins	GoAnywhere Automated File Transfers - Domains	RA		RO
1227C	Jenkins	GoAnywhere Automated File Transfers - Users	RO		RA
1227D	Jenkins	GoAnywhere Automated File Transfers - Agents	RA		RO
1227E	Jenkins	GoAnywhere Automated File Transfers - Support	RO		RA

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request:	Access within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	650+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	GoAnywhere Automated File Transfers - User				
Code	1227C				
Purpose	Grants a user access to GoAnywhere's Web and SFTP/SSH client interfaces for file transmissions, sharing and forms submissions				
Included	Access to "gasecuremft.in.gov" through HTTP, FTPS, and SFTP/SSH				
Not Included	Agent or domain access				
Dependencies	Users must have a registered account with the State's active directory				
Rate	\$3.30 per named user/month				
Standard	GoAnywhere				
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off				

Service Code	Service Owner	Service Name / Activities	Agency Partners	Supplier Partners	IOT
1227	Jenkins	GoAnywhere Services			RAC
1227B	Jenkins	GoAnywhere Automated File Transfers - Domains	RA		RO
1227C	Jenkins	GoAnywhere Automated File Transfers - Users	RO		RA
1227D	Jenkins	GoAnywhere Automated File Transfers - Agents	RA		RO
1227E	Jenkins	GoAnywhere Automated File Transfers - Support	RO		RA

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request:	Access within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	6000+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	GoAnywhere Automated File Transfers - Agent		
Code	1227D		
Purpose	Agents are lightweight applications that work to automate file transfers and workflows on systems that reside in the PDZ and outside of the State network. Agents facilitate the automated and secure transmission of files between GoAnywhere MFT and servers within the PZ, as well as external to the State network using existing global firewall rules.		
Included	Creation and configuration of Agent installation files.		
Not Included	Agent installation on server		
Dependencies	Server Administrator will need to install agent.		
Rate	\$180.00 per agent/year		
Standard	GoAnywhere		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off		

Service Code	Service Owner	Service Name / Activities	Agency Partners	Supplier Partners	IOT
1227	Jenkins	GoAnywhere Services			RAC
1227B	Jenkins	GoAnywhere Automated File Transfers - Domains	RA		RO
1227C	Jenkins	GoAnywhere Automated File Transfers - Users	RO		RA
1227D	Jenkins	GoAnywhere Automated File Transfers - Agents	RA		RO
1227E	Jenkins	GoAnywhere Automated File Transfers - Support	RO		RA

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request:	Access within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	650+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	GoAnywhere Automated File Transfers - Support		
Code	1227E		
Purpose	To provide support and maintenance for users and jobs for existing automated data transfers.		
Included	Data Exchange Team member assistance.		
Not Included	Existing GoAnywhere service subscription (Users, Agents, Domains, Automation)		
Dependencies	Existing GoAnywhere service subscription (Users, Agents, Domains, Automation)		
Rates	1227F: Domain Support	\$1,050.00 per domain/year	
	1227G: Agent Support	\$ 90.00 per agent/year	
Standard	GoAnywhere		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off		

Service Code	Service Owner	Service Name / Activities	Agency Partners	Supplier Partners	IOT
1227	Jenkins	GoAnywhere Services			RAC
1227B	Jenkins	GoAnywhere Automated File Transfers - Domains	RA		RO
1227C	Jenkins	GoAnywhere Automated File Transfers - Users	RO		RA
1227D	Jenkins	GoAnywhere Automated File Transfers - Agents	RA		RO
1227E	Jenkins	GoAnywhere Automated File Transfers - Support	RO		RA

Service Owner	Jenkins, Larry	Click here to send the Service Owner a Message
SLO	Request:	Access within 3 business days
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	6000+ named users	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Desktop

Name	Legacy Application Access (Citrix)
Purpose	Provides remote connectivity for users who are authorized to use applications on the state private network. It is recommended that it be used with a reliable network or internet connection and an updated computer, laptop, or tablet. Agency Partners who publish applications in the Citrix environment are responsible for licensing their published applications. See <u>Citrix</u> for more details.

Name	Workstation Software License
Code	1189
Purpose	The purpose of this product is to process the purchase of software for the agencies supported by the Indiana Office of Technology
Included	Any software that can be purchased through the QPA with our software reseller. Which is currently Dell.
Not Included	Any software that can't be purchased from the Dell QPA
Dependencies	1001 Seat Services
Rate	Pass-Through
Standard	NA
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Purchase Software from Dell QPA	RA	S	VOC
Facilitate Software Purchase from Dell QPA	CIV	S	RAO
Track Purchased Licenses	CIV	S	RA
Package Software and License Information	CIO	S	RAO

Service Owner	Hogsed, Ben Click here to send the Service Owner a Message
SLO	<p>Request: There is no defined SLO for this product, as the software <u>purchase</u> time can vary.</p> <p>This is a two-ticket process. The first ticket generates the quote and is closed when the quote is delivered. The second ticket is generated when the software request form sent with the quote is submitted. The second ticket tracks the purchase and install of the purchased software.</p>
Impact/Priority	High / High
Usage	NA
Reports	<p>Statewide Monthly IOT Service Performance Reports can be found here.</p> <p>Agencies receive <u>reports</u> on the number of machines they are using and the rate they are being charged on their monthly bill.</p>
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Adobe Products																																																																																		
Code	1178 x																																																																																		
Purpose	The State of Indiana currently has an Enterprise Term License Agreement with Adobe for the Acrobat Professional and Adobe Creative Suite Products. Taking advantage of these subscriptions allows agencies to access the latest versions of Adobe Products as soon as they are released at no additional costs. The subscription also allows access to 24/7 Adobe Enterprise support, 30-minute response time SLAs for Priority 1 issues & free online videos/learning content.																																																																																		
Included	All Adobe products currently offered through the Enterprise License Agreement (ETLA) between the State of Indiana and Adobe.																																																																																		
Not Included	Adobe products not on the ETLA.																																																																																		
Dependencies	Seat																																																																																		
Standard	Adobe Products																																																																																		
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Service Name / Activities	Agency Partners	Supplier Partners	IOT
Networked Computer	RA		
Installation			RA
Patching			RA
All Products Offered Through the ETLA		RA	

Service Owner	Hogsed, Ben	Click here to send the Service Owner a Message
SLO	Request:	The purchase of software has no SLA.
	Availability:	Software dependent.
	Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	Medium / Medium	
Usage	Adobe Acrobat Pro 3,363 licenses 395 avg. annual growth, running at 86 agencies.	
Reports	Agencies can view what software licenses they own through the online software mgt. portal.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Microsoft Visio
Code	1219
Purpose	Microsoft Visio is diagramming and vector graphics application.
Included	Monthly subscription for Microsoft Visio Application
Not Included	Other Office ProPlus offerings. Agencies would request this separate from standard the Office ProPlus Applications.
Dependencies	Office ProPlus
Rate	\$12.25 Per Month Per Named User
Standard	Microsoft Visio Plan 2 Subscription
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Integration	RA	S	S
Request Removal	CI		RA
Installation	CI		RA
Technical Support for MS Products	CI	RA	CI

Service Owner	Hogsed, Ben Click here to send the Service Owner a Message
SLO	
Request:	Access within 3 business days
Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
Incident:	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	Low /Low
Usage	117+ named users
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	SEAT
Code:	1001
Purpose	All direct labor, contracts, hardware, and other direct costs required by IOT to provide IT Service Delivery for the desktop and associated centralized services.
Included	PC Refresh (the replacement of all state PCs on a defined four-year schedule). See following pages for the complete list of included items.
Not Included	Standard User License, Monitors and accessories are considered an upgrade and may result in an extra cost to the agency.
Dependencies	Standard User License (1001L), Hosted Services, Collaboration Services, Storage Services, Network Services.
Rate	\$80.15 Per Month
Standard	Desktop – Dell OptiPlex MFF 70XX, Laptop – Dell Latitude 54XX
Service Owner	Littrell, Jason Click here to send the Service Owner a Message
SLO	Request: 90% Installed within 5 IOT Business Days (6am-6pm, M-F excl. Holidays). (Standard machines only, 5 max. / request)
	Availability: N/A
	Incident: 90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority	High / High
Usage	22,000 laptops, 14,000 desktops. ~10,000 Refreshed annually.
Reports	Statewide Monthly IOT Service Performance Reports can be found here . Agencies receive reports on the number of machines they are using and the rate they are being charged on their monthly bill.
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

SEAT Services are grouped into seven major categories: customer service, email, file storage, local desktop, network, server and networked printer. Account management is also included in SEAT services. The purpose of account management is to provide account support, which includes account creation, modification, and deletion. This also includes Active Directory NTFS account support (account creation, modification, and deletion).

IOT evaluates all out-of-warranty network equipment and networked printer repair issues to determine if it is more cost-effective to repair or replace the device. If the device is repaired, the cost will be covered by IOT. If the device is deemed irreparable, or it is determined it is no longer cost-effective to continue repairing the device (repairs are within 80% of the cost of a new device), the agency is responsible for the replacement cost of the device. Local and mobile printers are not cost-effective repair items and are not supported. Agencies purchasing non-networked printers are encouraged to purchase available warranties offered with the non-networked printers.

The state's local wireless access affords users wireless access on IGC campus and agency sites in conference areas, common areas and/or public areas where users would connect using wireless devices via a centrally managed and secure wireless solution. Agency Partners using a computer or mobile device with specific wireless and security capabilities can take advantage of this Active Directory integrated secure wireless solution. The wireless offering is not meant to provide wall-to-wall or blanket coverage for entire sites or facilities, nor is it meant to be used an alternative to standard wired network connections. The costs of an indoor access point and all the supporting systems, including wireless controllers, management consoles, redundant authentication servers, support and maintenance are included in the network management fee, which in most cases is included in Seat. Physical infrastructure to connect the wireless access point to the wired network may also be included depending on location and availability. IOT does not support outdoor wireless solutions, site surveys or solution specific hardware.

Responsibility

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Service Name / Activities	Agency Partners	Supplier Partners	IOT
Customer Service			
Email and Collaboration			
Administration of Public Distribution Lists			
Webmail (Outlook Web Access)	I	RAS	CI
SharePoint Online site collections creation (1-4 per agency)	IC	S	RA
SharePoint Online site collections backups	IC	SR	CA
SharePoint Online recovery services	I	CS	RA
File Storage			
Daily backup of all HOME/project data	I	RCS	A
Automatic archival of unmodified files 6 months and older	I	SC	RAO
Data recovery services	I	SC	RA
Desktop			
Hardware support (break/fix desktops and laptops)	IC	S	RA
Hardware maintenance and repair	IC	S	RA
Warranty tracking	IC	S	RA
Sanitizing data from desktops to be surplus or released from service.	I	S	RA
Operating System (OS) support	IC	S	RA
OS installation.	IC	S	RA
OS patch management	IC	S	RA
Service packs management	IC	S	RA
Application software support	AIC	S	R
IOT "supported software" installations and updates/patch management	IC	S	RA
Provide icons on desktop for Business Application Software	IC	S	RA
Anti-virus software provided (FireEye)	IC	S	RA
Encryption of local drives on all Desktops and Laptops	IC	S	RA
Remote control software provided to assist Customer Support with issues	IC	S	RA
PC Refresh approximately every 4+ years	IC	S	RA
Remote Server			
File and Print Servers for Remote location	IC	S	RAO
Network			
Local Area Network			
Network cable (copper/fiber) diagnose & repair - State Facility	I	S	RA
Network cable (copper/fiber) diagnose & repair - Leased Facility	R	A	SC
Wired and wireless connectivity to the network (limitations)	I	S	RA
Replacement/Repair for failed network hardware and devices	I	S	RA
Cable/fiber plant upgrades (at agency's expense) - State Owned Facility	R	S	A
Cable/fiber plant upgrades (at agency's expense) - State Owned Facility	R	A	SC
New Network Systems			
Local Area Network Design & Implementation	I	SC	RA
LAN Design for new, enhanced or future network needs	I	SC	RA
Data network design consulting services	I	SC	RA
Configuration and installation of newly defined LAN switching hardware solutions (limitations)	I		RA

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Service Name / Activities	Agency Partners	Supplier Partners	IOT
Network Management			
Management of existing IP enabled/manageable networking devices	I	S	RA
Support for network circuits to off-campus agency offices purchased/leased by the agency via IOT	I	RA	SC
Network monitoring and reporting upon request & availability	I		RA
Network Security			
Secure access to the internal state network	I	S	RA
Limited to capabilities of networking hardware devices in use at that location.	I	S	RA
Intrusion prevention at the campus core and edge.	I	S	RA
Network Administration Services			
Active Directory (AD) management	I	S	RA
Dynamic Host Configuration Protocol (DHCP) management	I	S	RA
Windows Internet Naming Service (WINS) management (name resolution)	I	S	RA
Printer			
Printer (Networked only)	IC	S	RA
Hardware (break/fix) support	IC	S	RA
Consumables (paper, ink cartridges, toner, etc.).	RA	S	IC
Network connectivity	I	SC	RA
Printer/queue setup and access	IC	S	RA
Print server administration, if part of supported domain	IC	S	RA
Management software to control printing to maximize cost effectiveness	IC	S	RA
Warranty tracking	I	SC	RA
Printer mgt., operations, performance monitoring, where technically feasible	IC	S	RA
Large scale multifunction office machines (scanners, copiers, fax and printers) are NOT maintained by IOT. IOT will assist with proper network connections	IC	S	RA
IOT supports printers within warranty, and outside warranty until they are determined to be no longer serviceable	IC	S	RA
Field Operations			
Develop, document distributed computing operations and workload monitoring requirements and policies, including schedules	CI		RA
Ensure procedures developed meet requirements, adhere to defined policies.	CI		RA
Manage and support test-to-production migration of desktop or remote server activities	CI	S	RA
Approve monitoring and problem resolution procedures	CI		RA
Monitor operation of distributed hardware and systems as scheduled	CI		RA
Answer and respond to inquiries and trouble resolution items (trouble tickets) and escalate in accordance with established notification procedures	CI		RA
Provide level 2 and 3 computing technical assistance for the help desk	I	SC	RA
Approve software deployment/management procedures	I	SC	RA
Manage software deployment, including use of automated tools	CI	S	RA
Issue broadcasts to announce availability of upgrades to desktop and remote server software	CI		RA
Develop and implement desktop images/builds to meet State Agency business needs	CI	S	RA
Perform all State desktop and remote server software upgrades	CI	S	RA
Install new or enhanced hardware components or peripherals to meet State Agency computing and/or processing requirements	CI	S	RA
Perform diagnostics as required to identify cause of hardware problems, and report findings	CI	S	RA
Provide direct contact with dispatch for management of warranty maintenance and support	CI	S	RA
Install manufacturer changes, firmware upgrades, and other manufacturer supplied hardware improvements	CI	S	RA
Replace defective parts on non-warranty std. hardware, but not to exceed 80% of replacement value	CI	S	RA
Ensure all hardware maintenance activities conform to configuration mgt. and change control processes	CI	S	RA
Perform tuning to maintain optimum performance across the distributed computing environment	CI		RA
Provide technical advice and support to Customer Service staff as required	I	SC	RA
Evaluate, identify and recommend configuration changes which will enhance distributed computing performance	CI		RA
Adhere to all configuration management requirements	CI	S	RA
Perform data migration from existing distributed systems to new systems	I	S	RA
Provide technical assistance during all Agency remote and local office moves	R	A	SC
Ensure all support activities adhere to defined security IOT requirements	CI	S	RA

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Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide fully staffed Helpdesk during normal IOT business hours.			
Answer incoming calls from SOI Agency Partners		S	RASIV
Review and Process Tickets Received From Online Ticket Submittal System (HDA Tickets)		S	RASIV
Review and Process Tickets Received From the Online Ticketing System Portal		S	RASIV
Review and Process Tasks Received From the Online Ticketing System Portal		S	RASIV
Review and Process Requests Received from the CAA Tool		S	RASIV
Provide Account Management Support			
Manage Email Distribution lists		S	RASIV
Manage Resource Access Control Facility (RACF) – Mainframe Security		S	RASIV
Assign Phone Numbers for the Creation of RightFax Accounts		S	RASIV
Manage User Based VPN Requests		S	RASIV
Manage SiteManager Accounts		S	RASIV
Manage Active Directory		S	RASIV
Manage NT File System (NTFS) Rights		S	RASIV
Utilize Exchange Tool Kit to Perform Exchange Maintenance		S	RASI
Manage Office 365 User Maintenance		S	RASI
Manage INDOT Folder Permissions		S	RASI
Manage CAA Processing for Individual Users		S	RASI

The following is the list of standard applications that will be preloaded on all IOT PCs and Laptops:

Adobe Reader XI and released patches	FireEye
Microsoft Edge	Microsoft Office 365 (extra charge – 1001x)
Cisco AnyConnect (portable only)	Microsoft SCCM Agent
Citrix Online Web Plug-in	Non-descript security software
IOT specific Logos and Backgrounds	OEM Specific Applications and Utilities
Microsoft Bitlocker Encryption	Tricerat Citrix Printing Client (Screw Drivers)

Name	Standard User License
Code	1001L
Purpose	Standard User License for Microsoft Office 365 Services
Included	Exchange Online, SharePoint Online, Office 365 office applications, Windows 10 Enterprise license, and EMS 3 license.
Not Included	Visio, Project Online
Dependencies	Desktop Services
Rate	\$29.00 Per Month Per Named User
Standard	Office 365
Responsibility	See SEAT
Service Owner	Littrell, Jason Click here to send the Service Owner a Message
SLO	Request: Access within 3 business days Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	35,000 + named users
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Web Productivity
Code	1001LW
Purpose	Web Productivity User License for Microsoft Office 365 Services
Included	Exchange Online P1, SharePoint Online Kiosk, Web Based Office 365 office applications, Windows 10 Enterprise license, and Security Features
Not Included	Visio, Project Online, On-Premise Office Pro-Plus
Dependencies	Desktop Services
Rate	\$5.23 Per Month Per Named User
Standard	Microsoft Office 365
Responsibility	See SEAT
Service Owner	Littrell, Jason Click here to send the Service Owner a Message
SLO	Request: Access within 3 business days Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	New product offering no usage data available.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Web Productivity Enhanced SharePoint
Code	1001ES
Purpose	Web Productivity User License for Microsoft Office 365 Services with enhanced SharePoint Collaboration and Teams capabilities
Included	Exchange Online P1, SharePoint Online, Web Based Office 365 office applications, Windows 10 Enterprise license, and Security Features, Teams
Not Included	Visio, Project Online, On-Premise Office Pro-Plus
Dependencies	Desktop Services
Rate	\$12.68 Per Month Per Named User
Standard	Microsoft Office 365
Responsibility	See <u>SEAT</u>
Service Owner	Littrell, Jason <u>Click here to send the Service Owner a Message</u>
SLO	Request: Access within 3 business days Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	New product offering no usage data available.
Reports	Statewide Monthly IOT Service Performance Reports can be found <u>here</u> .
Order	Click <u>here</u> to request this service.
Cancel	Click <u>here</u> to cancel your existing service.

Name	Complete Web Productivity
Code	1001KL
Purpose	Web Productivity User License for Microsoft Office 365 Services with enhanced SharePoint Collaboration, Teams, and Email capabilities
Included	Exchange Online, SharePoint Online, Web Based Office 365 office applications, Windows 10 Enterprise license, Teams, and EMS 3
Not Included	Visio, Project Online, Locally Installed Office Pro-Plus
Dependencies	Desktop Services
Rate	\$16.40 Per Month Per Named User
Standard	Microsoft Office 365
Responsibility	See <u>SEAT</u>
Service Owner	Littrell, Jason <u>Click here to send the Service Owner a Message</u>
SLO	Request: Access within 3 business days Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	New product offering no usage data available.
Reports	Statewide Monthly IOT Service Performance Reports can be found <u>here</u> .
Order	Click <u>here</u> to request this service.
Cancel	Click <u>here</u> to cancel your existing service.

Name	Web Productivity Enhanced Email
Code	1001LE
Purpose	Web Productivity User License for Microsoft Office 365 Services with enhanced email capabilities
Included	Exchange Online P2, SharePoint Online Kiosk, Web Based Office 365 office applications, Windows 10 Enterprise license, and Security Features, Teams
Not Included	Visio, Project Online, On-Premise Office Pro-Plus
Dependencies	Desktop Services
Rate	\$9.33 Per Month Per Named User
Standard	Microsoft Office 365
Responsibility	See SEAT
Service Owner	Littrell, Jason Click here to send the Service Owner a Message
SLO	Request: Access within 3 business days Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	New product offering no usage data available.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Identity Access
Code	1001LI
Purpose	Identity access to state network
Included	Azure Active Directory P1
Not Included	Visio, Project Online, On-Premise Office Pro-Plus
Dependencies	Desktop Services
Rate	\$4.48 Per Month Per Named User
Standard	Microsoft Office 365
Responsibility	See SEAT
Service Owner	Littrell, Jason Click here to send the Service Owner a Message
SLO	Request: Access within 3 business days Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High
Usage	New product offering no usage data available.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Hosting

Name	Physical Server Hosting and Management																																		
Code	1050																																		
Purpose	Provide agencies a location for physical server hosting in the State of Indiana datacenters.																																		
Included	Hardware, OS and application software setup, installation, and configuration																																		
	Tracking of warranty and non-warranty status in archer.	Data and OS backups.																																	
	Performance tuning, monitoring alerts and reports (SCOM).	Monthly OS Patch management.																																	
	Redundant Network connectivity (1GB and 10GB Cisco).	OS Software upgrades.																																	
		Enterprise Anti-Virus.																																	
		Redundant Power.																																	
		Proxy Load balancing for WEB Servers.																																	
	All physical servers shall be ordered from the current IDOA Hardware QPA. The Server Admin Team will work with the QPA vendor to receive a quote that should be provided to your agencies procurement department for ordering the hardware. The OS licensing will also be ordered as part of this process.																																		
	Geo-blocking and IP-Intelligence self-service features are available on the proxy for agencies to use. Please contact Operational security team for self-service portal access and training.																																		
	All information systems in the State of Indiana Datacenters are maintained by IOT. Servers that provide some "centralized services" at off-campus offices must be approved with a MOU before they are deployed.																																		
	Maintained by the Indiana Office of Technology both on and off-campus.																																		
Not Included	Hardware not procured from IOT																																		
Dependencies	Storage services, Backup																																		
Rate	\$550.14 Per Month Per Server																																		
Standard	IOT-CS-ARC-001																																		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																																		
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Service Owner	Vessely, Tom Click here to send the Service Owner a Message																																		
SLO	<p>Request: Installed within 5 IOT B-Days once order arrives (6am-6pm, M-F excl. Holidays)</p> <p>Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays).</p> <p>Incident: 90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays)</p>																																		
Impact/Priority	High																																		
Usage	1,200 Servers in multiple datacenters																																		
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																																		
Order	Click here to request this service.																																		
Cancel	Click here to cancel your existing service.																																		

Name	Shared Server Hosting and Management																																		
Code	1052																																		
Purpose	Shared hosting of Virtual Machines (VM) reflecting the varying configurations requested by Agency Partners. The base configuration includes CPU, 1 GB RAM and up to 100 GB disk space.																																		
Included	<ol style="list-style-type: none"> 1. High Availability: Automatic failover of VM's between hosts. 2. Snapshots: A bookmark in time to roll back all changes occurring after this bookmark. Retained for 72 hours as a hard limit. 3. See IOT Responsibility below. 																																		
Not Included	<ol style="list-style-type: none"> 1. Windows OVA deployments. Windows prepackaged appliances. Windows VM's created outside of IOT. 2. Guest Operating Systems support/configuration: OS and applications (other than VMware Tools) within the hosted VM. 																																		
Dependencies	1177a (SAN), 1187 (Data Circuits), 1155 (Network AS), 1050 (Physical Server Hosting)																																		
Rate	\$72.93 Per /Month																																		
Standard	Hypervisor: VMware ESXi Host VMs (virtual hardware layer) running IOT approved Microsoft Windows and Linux operating systems within supportable lifecycle.																																		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																																		
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																																
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Hardware / Software Support & Parts Replacement		RA	C																																
Virtual Hardware & Software Support		RA	CI																																
Service Owner	Vessely, Tom Click here to send the Service Owner a Message																																		
SLO	<p>Request: 90% Installed within 12 IOT Business Hours (6am-6pm, M-F excl. Holidays) For virtual hardware layer, base OS and base applications such as anti-virus and DPA Agent (backup/restores). Final OS configurations and application deployments determine the Agency Partner delivery schedule.</p> <p>Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays). Example: Guest Windows OS or Linux OS may crash, shutdown, not boot, but the VM can be powered on and available for troubleshooting, re-installation and Guest side resolution at 99.9% uptime/availability.</p> <p>Incident: 90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays)</p>																																		
Impact/Priority	High / High																																		
Usage	3,624 Virtual Servers, 19% increase over previous year.																																		
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																																		
Order	Click here to request this service.																																		
Cancel	Click here to cancel your existing service.																																		

Name	Virtual Server Hosting (Additional CPU)
Code	1052A
Purpose	Custom core count for additional processing as needed.
Included	Core count change while powered off.
Not Included	Core count change while powered on.
Dependencies	1052 and its dependencies. Guest OS limitations and OS/Application licensing.
Rate	\$5.98 Per Month Per Additional CPU
Standard	Intel
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Virtual Server (extra CPU)			
Computer with Network Access	RA		
Email	RA		
Planning and Scheduling Downtime Window	CI		RA
Validate Core Count Request Limit & Exception			RAC

Service Owner	Vessely, Tom Click here to send the Service Owner a Message
SLO	<p>Request: 4 hours - with an approved downtime window of 1 hour falling within the 4 hour lead-time/schedule-notification (6am-6pm, M-F excl. Holidays)</p> <p>Availability: Server = 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Example: Guest Windows OS or Linux OS may crash, shutdown, not boot, but the VM can be powered on and available for troubleshooting, re-installation and Guest side resolution at 99.9% uptime/availability. Downtime for increasing CPU Core count should be expected and planned for even if a hot-add can accomplish the desired count by multiplying sockets. A 20 core maximum is standard. More will require validated usage and exception.</p> <p>Incident: 90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).</p>
Impact/Priority	<p>Delivery = Medium / Medium</p> <p>Uptime = High / High</p>
Usage	9,645 extra CPU beyond the single CPU included in 1052.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Virtual Server Hosting (Additional RAM)
Code	1052B
Purpose	Custom RAM count in units of 1GB for additional memory as needed.
Included	Hot add (while powered on) of RAM (Memory) in units of 1GB.
Not Included	Support for applications/OS unable to adapt/use additional RAM/Memory. Management of virtual memory/page files impacting physical RAM/Memory access by OS.
Dependencies	NA
Rate	\$3.21 Per Month Per Additional 1 GB RAM
Standard	N/A
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Virtual Server (extra GB RAM)			
Computer with Network Access	RA		
Email	RA		
Validation of Current Utilization & Need			RA
Validate RAM/Memory Count Request			RAC

Service Owner	Vessely, Tom Click here to send the Service Owner a Message
SLO	Request: 4 hours (6am-6pm, M-F excl. Holidays) Availability: Server = 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Example: Guest Windows OS or Linux OS may crash, shutdown, not boot, but the VM can be powered on and available for troubleshooting, re-installation and Guest side resolution at 99.9% uptime/availability. RAM can be added while the VM and Guest Operating System are online, but some applications and operating systems will only tally memory at boot up. A reboot is recommended if expected gains are not realized.
Impact/Priority	Incident: 90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays) Delivery = Medium / Medium Uptime = High / High
Usage	41,024 GB (41TB)
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Cloud Service Provider (CSP)																														
Code	1053																														
Purpose	IOT has negotiated and holds the master accounts with our Cloud Service Providers (Microsoft Azure and Amazon Web Services as of writing) and manages the overall account structure. Each Agency provides IOT a billing code, and we create a tenant account under that master account for the agency at the appropriate CSP. As the agency turns up services at the CSP, those service charges are passed through to the agency based on consumption and as billed to IOT.																														
Included	This service is a pass through of actual CSP consumption.																														
Not Included	IOT Cloud Operations Support (1053a).																														
Dependencies	There are no dependencies on this service, however it can be purchased in addition to any other IOT services.																														
Rate	Pass-Through - As billed by the CSP																														
Standard	N/A																														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																														
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																												
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Overall Relationship with CSP			RA																												
Ingesting Usage Data in Billing System			RA																												
Financial Transfers			RA																												
Service Owner	Stahl, Ben	Click here to send the Service Owner a Message.																													
SLO	Request	IOT will work with the agency contact to make the Agency Tenant available as soon as is practicable.																													
	Availability	N/A																													
	Incident	N/A																													
Impact/Priority	NA / NA																														
Usage	As of 1/6/23 we have 29 Agencies using IOT as a Cloud Service Provider.																														
Reports	Monthly Billing Statement. It is possible to activate "notifications" from the CSP based on spend limits to track usage and give the agency the opportunity to make changes to services over the course of the month. (This is what is currently is, so no changes needed).																														
Order	Click here to request this service.																														
Cancel	Click here to cancel your existing service.																														

Name	Cloud Operations
Code	1053A
Purpose	The Cloud Operations organization within IOT provides the operational overlay between the agency and the cloud service provider (CSP). This is the same role as IOT plays between our on-premises infrastructure and the Agency Partners.
Included	This service includes the Architecture and Policy governance work to align CSP implementation with the State Security and Compliance standards. In addition, IOT provides the operational support for CSP services including a team that is ready to respond to tickets and outages 24*7. This support is requested through the IOT ITSM tools and HelpDesk processes. Finally, this service charge covers the monitoring and management tools necessary to align services consumed from a CSP into the State Standards.
Not Included	This does not include the service costs from the CSP for compute, storage, backups, disaster recovery configurations, custom software, and other application specific items.
Dependencies	There are no dependencies on this service, however it can be purchased in addition to any other IOT services.
Rate Standard	25% of the cost of the CSP services consumed by the agency.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Manage Hub and Spoke Model	I	SC	RA
Manage transport between CSP and On-Premise Networks	I	SC	RA
Provide baseline compliance and security monitoring	I	SC	RA
Maintain Service Availability and Integrity	I	RA	C
Solution Design	RA	S	CI
DevOps Pipeline Setup	CI	S	RA
Testing and Tuning	RA	S	CI
Identity Management	CI	S	RA
Control Consumption Burn Rate	RA	S	CI

Service Owner	Stahl, Ben	Click here to send the Service Owner a Message.
SLO	Request	IOT will work with the agency contact to enable the CSP tenant infrastructure and billing information. Once requirements are clear, this is typically 1 business week.
	Availability	Per the CSP standards.
	Incident	Per the CSP standards.
Impact/Priority	Impact	Impact will vary based on service, however IOT can work with the Agency Partner to ensure that the appropriate redundancy & resilience are architected into the solution.
	Priority	Priority will be determined by the CSP.
Usage	IOT provides Cloud Operational support services for all 29 agencies using IOT as a cloud service provider as of 1/6/23.	
Reports	Monthly billing and usage reports can be scheduled by IOT within the cloud service provider portal.	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Oracle Application Hosting
Code	1191
Purpose	Oracle Applications provides agencies with a shared WebLogic Server environment which offers a highly available and secure platform for deploying enterprise applications including Oracle Forms, Oracle Reports, Oracle Portal, Oracle Internet Directory and custom Java Apps.
Included	Infrastructure required to host these services and the Oracle WebLogic Server Suite licensing.
Not Included	Agencies are responsible for the database costs affiliated with their application as well as any licensing not covered by the IOT license. Agencies requesting a dedicated environment require the agency to be responsible for the additional licensing and server hosting fees.
Dependencies	Storage Services, Server Hosting, Database Services
Rate	\$4021.31 Per Month Per Site
Standard	Oracle WebLogic
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Day-to-Day Application Development	RA		
Application Administration	RA		
Application Deployment	RA		
Application Maintenance	RA		
Application Troubleshooting	RA		
Oracle WebLogic Infrastructure Support & Maintenance			RA
Technical Support for Oracle Products		RA	

Service Owner	Khan, Faisal	Click here to send the Service Owner a Message
SLO	Request	Project Based
	Availability	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays).
	Incident	90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Impact/Priority	High / High	
Usage	22 sites	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Server Management
Code	1195
Purpose	This is a standard fee for server management for any server hosted in the State of Indiana's Datacenters.
Included	Troubleshooting, Support and OS configuration. Recommendations for redesign and configuration of operating systems and system applications. Solutions design for new projects.
Not Included	3 rd party application support. While we don't know your applications as well as you do, we will always be open to help you figure out solutions or collaborate on how to resolve the issue.
Dependencies	N/A
Rate	\$139.81 Per Month Per Server
	Each physical and virtually hosted server in the IOT datacenter that is managed by IOT will be assessed this fee on top of the monthly rate. Salaries of all IOT intermediate and Senior System Administrators that are assigned to the Server Administration team are included here along with VMware admins and datacenter management.
Standard	Make OS and Application-Level configuration changes and troubleshoot issues impacting operability. Collaborate with Agency Partner and vendor to analyze and provide solutions.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Active Directory & Group Policy Management	CI		RACI
Application Certificate Management	RA	C	RAC
Application Deployment	RA	S	RCI
Application Troubleshooting	RA		SC
Application Vulnerability Management	RA	C	RSCI
Build and Configuration of New Servers	CI		RACI
Certificate Management Services	CI	C	RAI
Domain Name Services	CI	C	RA
IIS web support	CI		RA
IP Intelligence & Geoblocking	RCI	C	RACI
LDAP Services			RA
Load Balancing Services	CI		RA
Mail Relay/SMTP Services			RAC
Operating System Vulnerability Management	CI	C	RASCI
Patch/Update Management	I	C	RASCI
Perf. tuning, monitoring alerts, & reports (SCOM)		C	RASI
Premier Linux support for RedHat Linux servers		C	RA
Proxy Services	CI		RA
Server Configuration Management (SCCM)	I		RACI
Server Privilege Management (EPM)	C		RA
Server/Service Architecture Management	CI	C	RA
Server/Service Implementation Management	CI	C	RA
Server/Service Troubleshooting & Identification	C	C	RA
Small Infrastructure Project Management	AC		R
SQL Reporting Services			RAC
Third Party Software Patching	RAI		RSCI
Vendor Remote Session Hosting	C	C	RA
Windows Application Firewall Services (via F5)	CI	C	RA

Service Owner	Vessely, Tom	Click here to send the Service Owner a Message
SLO	Request:	Not a requested service.
	Availability:	6am-6pm, M-F excl. Holidays - 24x7 support for production.
	Incident:	N/A
Impact/Priority	High/High	
Usage	5000+ Servers	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	

Note: This service is not purchased “directly” by the Agency Partner.

Name	Rack Hosting (Agency Partner Provided Rack)														
Code	1200F (Floor Space Only)														
Purpose	To allow state agencies or other municipalities, when not infringing on IOT's ability to deliver on its' core function, the ability to host their server racks in our data center.														
Included	The Agency Partner will be provided with a minimum of 2 redundant power feeds that both have UPS and generator backed up included. Cooling. State of the art fire suppression system. A secured facility with 24x7 onsite staff to monitor the environment and video cameras throughout which is monitored and kept for a minimum of 30 days.														
Not Included	Rack, servers or networking hardware required to populate the rack.														
Dependencies	Network Services will be generally available to Agency Partners availing themselves of this service. However, it will need to be evaluated on a case-by-case basis. The Agency Partner must understand that IOT will maintain the right to conduct network maintenance which may periodically result in loss of connectivity. These changes will follow the standard change process so notification will be provided well in advance of any planned service.														
Rate	\$300.00 Per Month Per Rack.														
Standard	Server Rack not exceeding 42 U in height.														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off														
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Service Name / Activities	Agency Partners	Supplier Partners	IOT												
Support for all Hardware Placed in Rack	RA														
Maintain Staffing and Facilities to Support Environment			RA												
Service Owner	Adkins, David	Click here to send the Service Owner a Message													
SLO	Request:	TBD determined at the time of the request and based on availability.													
	Availability:	99.9%													
	Incident:	90% Resolved within 16 Hours.													
Impact/Priority	High / High														
Usage	Determined by Agency Partner														
Reports	Statewide Monthly IOT Service Performance Reports can be found here .														
Order	Click here to request this service.														
Cancel	Click here to cancel your existing service.														

Name	Rack Hosting (Agency Partner Provided Rack)														
Code	1200R (IOT Provided Rack and PDU)														
Purpose	To allow state agencies or other municipalities, when not infringing on IOT's ability to deliver on its' core function, the ability to host their server racks in our data center.														
Included	The Agency Partner will receive a server rack and 2 (30Amp) PDU's with fully redundant power feeds that both have UPS and generator backed up included. Cooling. State of the art fire suppression system. A secured facility with 24x7 onsite staff to monitor the environment and video cameras throughout which is monitored and kept for a minimum of 30 days.														
Not Included	Servers or networking hardware required to populate the rack.														
Dependencies	Network Services will be generally available to Agency Partners availing themselves of this service. However, it will need to be evaluated on a case-by-case basis. The Agency Partner must understand that IOT will maintain the right to conduct network maintenance which may periodically result in loss of connectivity. These changes will follow the standard change process so notification will be provided well in advance of any planned service.														
Rate	\$350.00 Per Month Per Rack.														
Standard	Server Rack not exceeding 42 U in height.														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off														
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Service Name / Activities	Agency Partners	Supplier Partners	IOT												
Support for all Hardware Placed in Rack	RA														
Maintain Staffing and Facilities to Support Environment			RA												
Service Owner	Adkins, David	Click here to send the Service Owner a Message													
SLO	Request:	TBD determined at the time of the request and based on availability.													
	Availability:	99.9%													
	Incident:	90% Resolved within 16 Hours.													
Impact/Priority	High / High														
Usage	Determined by Agency Partner														
Reports	Statewide Monthly IOT Service Performance Reports can be found here .														
Order	Click here to request this service.														
Cancel	Click here to cancel your existing service.														

Name	Server Hardware Extended Maintenance (REMI)
Code	1223
Purpose	Provides repair work to physical servers and equipment after manufacturer warranty expires.
Included	All equipment is now automatically enrolled in REMI maintenance when manufacturer expires.
Not Included	Agency should contact IOT for Post Warranty Maintenance coverage for Q/A and Development equipment.
Dependencies	Physical server or additional components
Rate	Varies depending on equipment, schedule, and time.
Standard	
Responsibility	
Service Owner	Adkins, David Click here to send the Service Owner a Message
SLO	Request: Not a requested service Availability: N/A Incident: N/A
Impact/Priority	N/A
Usage	700+ components
Reports	N/A

Note: This service is not purchased “directly” by the Agency Partner.

IN.Gov

General

The IN.gov program consists of 3 major components: Web Portal Services, Single Sign-on and Authentication (SSO), and Payment Processing. Check out our services and let us know how we can help with your IN.gov needs!

Services provided by the IN.gov Program include:

- Website Design & Development
- Creative & Branding Services
- Payment Processing: Online, Over-the-Counter, and Mobile
- IN.gov Domain Registration
- Single Sign-On and Authentication services (Access Indiana)
- Local Government Website Hosting and DNS services

Code 1131

Service Owner White, Mike [Click here to send the Service Owner a Message](#)

Dependencies

Usage 100 state agencies and 80+ local agencies with IN.gov hosted websites.
5000 IN.gov domains in use statewide.

78 State and local agencies processing \$2billion+ annually.
SSO via Access Indiana with over 2.5 million users accessing 120+ state applications daily.

Website <https://www.in.gov/inwp/>

Name	Access Indiana ID Verification
Code	1225
Purpose	Provide identity verification options for agency applications.
Included	LexisNexis Identity verification uses Instant QA to assess a customer's identity. IOT supplies the interface and transmits the success/failure to the agency.
Not Included	Agencies are responsible for authorizing customers that fail the identity verification questions.
Dependencies	Client/application integration with Access Indiana
Rate	Minimum of \$500/month, costs are shared between agencies and prices vary depending on whether the user is new or already verified within an agency application. Agencies voted on a shared cost model that is based on an approved formula.
	Maximum cost is \$0.50 per verification, but all agencies combined must meet a minimum of 1,250 verifications per month or there is a flat \$500 charge divided equally among participating agencies.
Standard	Access Indiana
Responsibility	Customer is responsible for properly integrating their client to receive data from Access Indiana and to manage failed identify verification tests.
Service Owner	Lubsen, Graig Click here to send the Service Owner a Message
SLO	Request: Response within 3 business days – client setup times vary Availability: 99.9% 24/7 Incident: LexisNexis service for Severity Levels 1 & 2 are within two to four hours.
Impact/Priority	High / High
Usage	Planned for 12,000 users per year, paying for 1,250 verifications per month (\$500/month). 100 state agencies and 60+ local agencies with IN.gov hosted websites. 5000 IN.gov domains in use statewide. 120+ customized applications to each agency's unique needs. 78 State and local agencies processing \$2billion+ annually. SSO via Access Indiana with over 1.8 million users accessing 120+ state applications daily.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

IT Business Continuity

Disaster Recovery Premium (Formerly **MHA**) and Traditional Planning (**DRP**) are the components of IT Business Continuity Services. Please refer to standards [20.1.1 Business Continuity](#) and [20.1.1 Disaster Recovery](#) for more information.

It is highly recommended for the agency to work on their overall Business Continuity Plan (COOP – Continuity of Operation Plan) which is handled by the Indiana Department of Homeland Security (IDHS). Part of the Business Continuity Plan (COOP) indicates the agency is responsible to prioritize their critical systems to partner and collaborate with IOT on a plan for recovering their systems in the Secondary Data Center in case the Primary Data Center is impacted by a disaster event.

Disaster Recovery As A Service purely concentrate on the IT recovery of critical systems hosted in the IOT Data Center to the Secondary Data Center with prescribed Recovery Time Objective - Downtime / Recover Point Objective - Data Loss (RTO/RPO) timelines, provided the agency has partnered with IOT to perform a yearly DR test and have a current documented Recovery Plan.

The Disaster Recovery Plan should not be assumed as a High Availability option provided the system is architected with Multi-site High Availability which is currently in testing phase (certain conditions and restrictions may apply).

IOT will provide consulting and operation support to agency business continuity efforts in the Primary Data Center. This document dictates day-to-day operations recoverability and business continuity of critical systems hosted in the Primary Data Center.

IOT also offers limited rack hosting services in the Secondary Data Center for vendor supported DR solutions. IOT explores all the logistics and technical requirements before offering this as a service to IOT and agencies.

What is ISI (Information System Inventory)?

ISI is an Archer based authoritative inventory of all information systems maintained by state agencies. An “information system” is broadly defined as any process, whether electronic or paper-based, that processes information for recordkeeping purposes.

<https://isi.iot.in.gov/>

Who updates the information in Archer (ISI – System of Records)?

All “state agencies” can update the information in Archer

Who has access to Archer (ISI – System of Records)?

All “Agency system owners” should have access to ISI to update their system information

How to request an Access to Archer (ISI – System of Records)?

Access to Archer can be requested through the ITSM ticketing tool and route it to IOT Security Group

RTO and RPO:

IOT DR team focuses on Business Continuity (Recovery Time Objective/ Recovery Point Objective) and Disaster Recovery (Recovery Time Objective/ Recovery Point Objective) in ISI ARCHER to set expectations to the agencies on their Operations Recovery Plan and the Disaster Recovery plan. This timeframe will help IOT meet service level objectives for systems that have operational production outages in the primary data center and also in a Disaster scenario where the primary data center no longer exists, triggering the DR declaration by IOT CIO upon advice from Governor.

Some of the Systems Architecture decisions will also be made based on these timeframes provided by the agencies.

Business Continuity Recovery Time Objective (Downtime):

Business Continuity - Recovery Time Objective(BC-RTO) is the targeted duration of time and a service level with in which the system must be restored after an outage at Primary Data Center (hardware, network, or software issues), during that outage agency business enacts their Business Continuity Plan to continue their operations with alternate business functions while IOT works to recover the system back on operations on the prescribed RTO timeframes agreed upon by the agency and IOT.

Business Continuity Recovery Point Objective (Data loss):

- Business Continuity - Recovery Point objective (BC-RPO) is the maximum targeted period in which data might be lost from an IT service due to issues with the servers (hardware or software related). The RPO gives the specified timeframe the agencies can recover from the data loss during the outage of hardware or software failure in the primary data center.

IOT performs a backup of servers everyday so the RPO for most of the systems would be 24 -48 hours any reduced RPO timeframes need to be negotiated and worked on with IOT operational teams

Ex: Database backup frequencies need to be worked on with the respective Database teams to understand what they can offer to reduce the RPO for your systems. Additional costs might incur.

Disaster Recovery Time Objective (Downtime):

- Disaster - Recovery Time Objective (DR-RTO) is the targeted duration of time and a service level within which the system must be restored after a disaster (e.g., data center catastrophe) in the secondary data center when the primary data center no longer operational upon evaluation by IDOA.

Disaster Recovery Point Objective (Data Loss):

Disaster - Recovery Point Objective (DR-RPO) is the maximum targeted period in which data might be lost from an IT service outage due to a major disaster experienced in the primary data center and the restoration triggered in the secondary data center. The RPO gives the specified timeframe the agencies can recover from the data loss during the disaster recovery situation.

Responsibility

R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
3 Year Budget projection for 1137			RA
Seek approval for finalized costs for projected budget for the next fiscal year			RA
Prepare yearly contract with updated terms and support language		RA	
Review the contract and negotiate any change in reqmts (rack counts, power, costs etc.)			RA
Finalize the contract		RA	
Approve and Sign the contract			RA
Submit Procurement Request			RA
Send the PO information to IU for invoice			RA
Send Monthly Invoice		RA	
Review and approve the invoice			RA
Pay the Invoice			RA
Attend monthly projection meeting to keep the budgets in sync for 1137			RA
Develop Roadmap for the calendar year			RA
Develop Business Plan with Critical Applications & Priorities	RA		
Develop Business Continuity Plan (Alternate Business Plans) for BC RTO	RA		
Complete Archer Profile	RA		
Submit Project Request Through PSC	RA		
Submit Ticket to Disaster Recovery Queue	RA		
Participate in DR Testing	RA		
Collaborate with IOT PSC			RA
Follow IOT Standard for DR Premium/Traditional Implementation		RA	IV
Collaborate and Partner w/Agency to Initiate Planning Process			RA
Align Business Continuity/Disaster Recovery to IOT recoverability times with current/future Architecture of systems			RA
Update Archer with the recommended BC/DR RTO/RPO offered by IOT	RA		
Provide the cost estimates			RA
Review the cost estimates	RA		
Provide Service Order Form (SOF)			RA
Open a Ticket to add the servers to IOT DR plan with replication			RA
Add Servers to IOT DR plan and Replication			RA
Develop System Architecture Drawing			RA
Discovery of Inter/Intra agency and IOT Core Infrastructure dependencies			RA
Approve the scope and exclusions	RA		
Plan DR Testing			RA
Seek Buyin on schedule			RA
Approve the schedule	RA		
Develop a DR Testing Plan with all stakeholders			RA
Develop Application DR Testing Script	RA		
Coordinate with Operational Teams for the DR test			RA
Schedule a DR Test			RA
Submit Change Management Request			RA
Communication Plan for end users	RA		
Execute DR Testing			RA
Participate in the DR Testing Exercise	RA		
Conduct Lessons Learned			RA
Provided Updated DR Documentation			RA
Acknowledges the DR Documentation	RA		
Track Next DR Test Scheduling Options			RA
Inform if there are any major changes to the system	RA		
Justification why the DR test cannot be repeated every year	RA		
Develop KPI for Management and Executive Reporting			RA
Conduct Biweekly Status Meeting to keep the Operational Teams in the loop			RA
Develop and Update COOP and Emergency and Safety Preparedness Plan			RA
Conduct Biweekly Status Meetings for COOP and Emergency and Safety Preparedness			RA
Propose Continuity and Safety Improvements			RA
Communication to the teams about any policy, standards, and any Safety updates			RA
Maintain the Master Spreadsheet with Essential Staff Information with working schedule			RA
Develop roadmap for the calendar year			RA
Training Staff on Safety			RA

Name	Disaster Recovery Premium - Physical Server
Code	1137MP
Purpose	<p>Only new emerging or existing systems that have upgrade plans with a possible parallel environment existence will be explored for possible support. IOT reserves the rights to evaluate the system requirements and its interfaces to inter/intra systems to set expectations before offering this premium service to the agency.</p> <p>Applies to each individual physical server dedicated to the agency, supporting a production application environment/system with physical servers hosted (single physical server up to 4U of space in a rack) in the Primary and Secondary Data Center.</p> <p>The fee is applicable to servers of systems categorized in the IOT IT Business Continuity Plan as Critical - Premium (1.5 hours planned and 3.0 hours unplanned Recover Time Objective-Downtime) for operational and disaster recovery needs with hot or cold servers (VMs) maintained in the Secondary Data Center with possible automatic fail over capabilities to Secondary site (certain restrictions and limitations may apply).</p> <p>This fee recovers those costs incurred by IOT for the space, power, cooling, and infrastructure in Secondary Data Center and also salaries for the Director and the team that oversees the DR Premium planning and testing efforts for those critical systems bought in to this plan.</p> <p>Additional Storage fees may apply for the replicated copy of the database to secondary datacenter SAN.</p>
Included	Project Management Services for DR Premium standardization, implementation with Standards, DR testing, and DR documentation.
Not Included	Secondary Data Center Rack Space up to 4U. Agency Business Continuity Planning but would collaborate on IT related Services on operational recovery procedures. Cloud or Vendor hosted solutions.
Dependencies	Storage Services (1177a) , Physical Server Hosting
Rate	\$393.95 Per Month Per Server
Standard	20.1.1 Business Continuity and 20.1.1 Disaster Recovery
Service Owner	Larimer, Emily Click here to send the Service Owner a Message
SLO	Request: DR Premium planning for critical system with all IOT infrastructure dependencies and also with clustering options to provide redundancies for the application/system environment Availability: 1.5 hours Recovery Time Objective (Testing) and 3.0 hours Recovery Time Objective (Testing) Incident: Hardware or software related operational incidents impacting the physical database clusters (SQL Cluster/Oracle Fail Safe) that have DR Premium Service. Excludes monthly Operating System or scheduled database patches. DR incident impacted the Primary Data Center. Impact/Priority
Impact/Priority	High / High
Usage	IOT maintains the list of agency systems with server information that are supported in DR Premium plan. The information is available upon request specific to the agency.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Disaster Recovery Premium - Virtual Server
Code	1137MV
Purpose	Only new emerging or existing systems that have upgrade plans with a possible parallel environment existence will be explored for possible support. IOT reserves the rights to evaluate the system requirements and its interfaces to inter/intra systems to set expectations before offering this premium service to the agency.
	Applies to each individual virtual (VMware) server dedicated to the agency, supporting a production application environment/system hosted virtually in Primary Data Center and Secondary Data Center.
	The fee is applicable to servers of systems categorized in the IOT IT Business Continuity Plan as Critical - Premium (1.5 hours planned and 3.0 hours unplanned Recover Time Objective-Downtime) with operational and disaster recovery needs with hot or cold servers maintained in the Secondary Data Center with possible automatic fail over capabilities to Secondary site (certain restrictions and limitations may apply)
	This fee recovers those costs incurred by IOT for the space, power, cooling, and infrastructure in Secondary Data Center and salaries for the Director and the team that oversees the DR Premium planning and testing efforts for those critical systems bought in to this plan.
	Virtual Server Hosting (1052), CPU(1052a), Memory (1052b) & storage fees (>100 GB – 1177f) may also apply if the virtual server(s) are added to IOT DR plan and replicated to Secondary Data Center. Please note this would be an addition to the Virtual Server hosting, CPU, Memory, and Storage cost that is already incurred for the production VM hosted in Indianapolis. This additional cost helps IOT to maintain a copy of the production VM for the agency in the dedicated DR VM infrastructure at Bloomington by VMware Hosting and Storage team.
Included	Project Management Services for DR Premium standardization, implementation with Standards, DR testing, and DR documentation.
Not Included	Agency Business Continuity Planning but would collaborate on IT related Services on operational recovery procedures.
Dependencies	Hosting Services (1052, 1052a, 1052b) , Storage Services (1177f)
Rate	\$140.52 Per Month Per Server
Standard	20.1.1 Business Continuity and 20.1.1 Disaster Recovery
Service Owner	Larimer, Emily Click here to send the Service Owner a Message
SLO	Request: DR Premium planning for critical system with all IOT infrastructure dependencies and also with clustering options to provide redundancies for the application/system environment Availability: 1.5 hours Recovery Time Objective and 3.0 hours Recovery Time Objective Incident: Hardware related operational incidents impacting the VM farm (SQL, App, and Web VMs) in the primary data center. Excludes monthly Operating System or scheduled database patches. DR incident impacted the Primary Data Center Impact/Priority High / High
Usage	IOT maintains the list of agency systems with server information that are supported in DR Premium plan. The information is available upon request specific to the agency.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Disaster Recovery Traditional - Physical Server
Code	1137P
Purpose	Applies to each individual physical server dedicated to the agency, supporting a production application environment/system with physical servers hosted (single physical server up to 4U of space in a rack) in the Primary Data Center.
	The fee is applicable to servers of systems categorized in the IOT DR plan as Critical – Traditional (6 hours Recover Time Objective-Downtime) for disaster recovery needs with warm or cold servers maintained in the Secondary Data Center with manual fail over capabilities to Secondary site upon CIO's disaster declaration upon advice from the Governor.
	This fee recovers those costs incurred by IOT for the space, power, cooling, and infrastructure in Secondary Data Center and also salaries for the Director and the team that oversees the DR and Business Continuity planning and testing efforts for those critical systems bought in to this plan.
	Additional Storage fees may apply for the replicated copy of the database to Secondary Data Center SAN.
Included	Project Management Services for DR standardization, implementation with Standards, DR testing, and DR documentation.
Not Included	Secondary Data Center Rack Space up to 4U. Agency Business Continuity Planning but would collaborate on IT related services on operational recovery procedures. Cloud or Vendor hosted solutions.
Dependencies	Storage Services, Physical Server Hosting
Rate	\$373.28 Per Month Per Server
Standard	20.1.1 Business Continuity and 20.1.1 Disaster Recovery
Service Owner	Larimer, Emily Click here to send the Service Owner a Message
SLO	Request: DR planning for critical system with all IOT infrastructure dependencies and with clustering options to provide redundancies for the application/system environment. Availability: 6 hours Recovery Time Objective (post disaster recovery declaration from the IOT Chief Information Officer upon advice from the Governor) Incident: DR incident impacted the Primary Data Center
Impact/Priority	High / Medium
Usage	IOT maintains the list of agency systems with server information that are supported in DR plan. The information is available upon request specific to the agency.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Disaster Recovery Traditional - Virtual Server
Code	1137V
Purpose	Applies to each individual virtual (VMware) server dedicated to the agency, supporting a production application environment/system hosted virtually in Primary Data Center.
	The fee is applicable to virtual servers categorized in the IOT disaster recovery (DR) plan as Critical - Gold (6 hours Recover Time Objective-Downtime) for disaster recovery needs with warm or cold servers maintained in the Secondary Data Center with manual fail over capabilities to Secondary site upon CIO's disaster declaration upon advice from the Governor.
	This fee recovers those costs incurred by IOT for the space, power, cooling, and infrastructure in Secondary Data Center and also salaries for the Director and the team that oversees the DR and Business Continuity planning and testing efforts for those critical systems bought in to this plan.
	Basic Virtual Server Hosting (1052) & storage fees (>100 GB – 1177f) may also apply if the virtual server(s) are added to IOT DR plan and replicated to Secondary Data Center. Please note this would be an addition to the Virtual Server hosting cost that is already incurred for the production VM in Indianapolis. This additional cost helps IOT to maintain a copy of the production VM for the agency in the dedicated DR VM infrastructure at Bloomington by VMware Hosting and Storage team.
Included	Project Management Services for DR standardization, implementation with Standards, DR testing, and DR documentation.
Not Included	Agency Business Continuity Planning but would collaborate on IT related services on operational recovery procedures.
Dependencies	Cloud or Vendor hosted solutions.
Rate	Hosting Services, Storage Services
Standard	\$171.40 Per Month Per Server
Service Owner	20.1.1 Business Continuity and 20.1.1 Disaster Recovery
SLO	Larimer, Emily Click here to send the Service Owner a Message
	Request: DR planning for critical system with all IOT infrastructure dependencies and also with clustering options to provide redundancies for the application/system environment.
	Availability: 6 hours Recovery Time Objective (post disaster recovery declaration from the IOT Chief Information Officer upon advice from the Governor)
	Incident: DR incident impacted the Primary Data Center
Impact/Priority	High/Medium
Usage	IOT maintains the list of agency systems with server information that are supported in DR plan. The information is available upon request specific to the agency.
Reports	Statewide Monthly IOT Service Performance Reports can be found here .
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Rack Hosting Service																																																														
Code	1137R																																																														
Purpose	<p>Applies to a dedicated rack supporting any non-standard or vendor supported servers, appliances, storage, or tape library hosted in a Rackspace at the Secondary Data Center (currently the IU Data Center in Bloomington).</p> <p>This fee recovers those costs incurred by IOT for the space, power, cooling, and infrastructure in the Secondary Data Center.</p>																																																														
Note:	<p>Space is limited at Secondary Data Center. IOT may not be responsible for operational support for the hardware and software, testing and the recovery of the system hosted in those dedicated racks. The agency is expected to have a contract with the vendor with all the support expectations documented in it. Included Rack Space in Secondary Data Center.</p>																																																														
Not Included	Rack, Power Outlets, CDUs, Support of hardware or application hosted on that rack.																																																														
Dependencies	None																																																														
Rate	\$433.44 Per Month Per Rack Space																																																														
	Contract with the vendor stipulates the one time and monthly costs to host the rack.																																																														
Standard	NA																																																														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																																																														
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Service Owner	Larimer, Emily Click here to send the Service Owner a Message																																																														
SLO	<p>Request: Seek approval from agency sponsor and have IOT Computer Operations email IOT operation for accessing the vendor supported racks in Bloomington.</p> <p>Availability: Varies with IOT and vendor provided timelines</p> <p>Incident: Hardware or Application Issues need to be directed to vendor provided phone number or email address for support</p>																																																														
Impact/Priority	Medium/Medium																																																														
Usage	IOT maintains the list of racks maintained by IOT and the vendor.																																																														
Reports	Statewide Monthly IOT Service Performance Reports can be found here .																																																														
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Project Risk Management

Large IT projects are extremely complex, costly, risky, and challenging. In response to these challenges, the IOT Project Risk Management (PRM) team developed and now owns and manages a full lifecycle PRM Framework that is **REQUIRED** for all SOI IT projects with a budget of \$1M or more, the project is deemed “Critical” by the Governor’s Office, the Office of Management and Budget, or IOT Leadership, or the agency that owns the IT project requests risk management services and the IOT PRM team approves. As part of the overall PRM Framework, a member(s) of IOT’s PRM team leverages experience and expertise to deliver project risk management services in the form of Independent Verification & Validation (IV&V) and/or own and manage IV&V vendor contracts and performance to help project teams identify and mitigate risks and to enhance the opportunity for project success.

Name	PRM IV&V Services (Hourly)
Code	1220
Purpose	Member(s) of the PRM team deliver IV&V services and bill agencies for specific hours worked at a blended rate. NOTE: The 1220 product code is no longer available on new projects starting on July 1, 2024, without an approved exception by IOT. The 1220F product code is the standard for billing PRM IV&V services as of July 1, 2024.
Included	Member(s) of the PRM team deliver IV&V services for the project to help agencies identify and mitigate current and approaching project risks to enhance project success. In doing so, the PRM team will follow the requirements established in the PRM Framework for delivering IV&V services.
Not Included	Any project specific work beyond the processes and activities described in the PRM Framework and those activities identified and described in product codes 1220F, 1220M, and 1220V.
Dependencies	Levels and types of services vary by project and are dependent on the overall risk landscape.
Rate	\$135.00 Per Hour
Standard	Project Risk Mgt Requirements for Large-Scale and Critical IT Projects (IOT-CS-OPS-014)
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Recommend % capacity for PRM IV&V	CI		RAC
Agree to % capacity	RAO		O
Letter of Engagement	IVO		RACO
Provide billing code for PRM IV&V services	AR		IV
Update billing application with billing codes			RASCIV
Grant access to project docs for PRM IV&V resource(s)	RA		IV
Invite PRM IV&V resource(s) to appropriate meetings	RA		IV
PRM IV&V resource(s) attends meetings			RASC
PRM IV&V resource(s) provides monthly IV&V project status report	SCIVO		RACO
Review monthly IV&V status reports	SCI		RA
PRM IV&V resource(s) conducts management briefing meetings	CIV		RACO
Agency funds overall PRM IV&V Services	AR		V

Service Owner	Baker, Bill	Click here to send the Service Owner a Message.
SLO	Request:	Requestor of services will be contacted within 5 IOT business days
	Availability:	These services are available as needed by agencies with large IT projects
	Incident:	N/A
Impact/Priority	Impact on service interruption is dependent on the type of service requested.	
Usage	Currently providing services for 11 large IT projects in execution phase (\$157M+ combined budget) with 9 additional projects in planning phase.	

Reports	As part of the service, monthly IV&V project status reports are generated, distributed, and made available on the large project site.
Order	Click here to send a message to the service owner about requesting this service.
Cancel	Click here to send a message to the service owner about canceling your existing service.

Name	PRM IV&V Services (Flat Rate)
Code	1220F
Purpose	Member(s) of the PRM team deliver IV&V services to bill agencies a flat monthly rate. NOTE: The 1220F product code is the standard method of billing for PRM IV&V Services starting on July 1, 2024. The 1220 product code will no longer be used for billing IV&V services starting on July 1, 2024, without an approved exception from IOT.
Included	Member(s) of the PRM team deliver IV&V services for the project to help agencies identify and mitigate current and approaching project risks to enhance project success. In doing so, the PRM team will follow the requirements established in the PRM Framework for delivering IV&V services.
Not Included	Any project specific work beyond the processes and activities described in the PRM Framework and those activities identified and described in product codes 1220, 1220M, and 1220V.
Dependencies	Levels and types of services vary by project and are dependent on the overall risk landscape.
Rate	Monthly flat rate throughout the project and varies by project.
Standard	Project Risk Mgt Requirements for Large-Scale and Critical IT Projects (IOT-CS-OPS-014)

Responsibility R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Recommend monthly amount for PRM IV&V	CI		RAC
Agree to monthly amount for PRM IV&V	RAO		O
Letter of Engagement	IVO		RACO
Provide billing code for PRM IV&V services	AR		IV
Update billing application with billing codes			RASCIV
Grant access to project docs for PRM IV&V resource(s)	RA		IV
Invite PRM IV&V resource(s) to appropriate meetings	RA		IV
PRM IV&V resource(s) attends meetings			RASC
PRM IV&V resource(s) provides monthly IV&V project status report	SCIVO		RACO
Review monthly IV&V status reports	SCI		RA
PRM IV&V resource(s) conducts management briefing meetings	CIV		RACO
Agency funds overall PRM IV&V Services	AR		V

Service Owner	Baker, Bill	Click here to send the Service Owner a Message.
SLO	Request:	Requestor of services will be contacted within 5 IOT business days
	Availability:	These services are available as needed by agencies with large IT projects
	Incident:	N/A
Impact/Priority	Impact on service interruption is dependent on the type of service requested.	
Usage	Currently providing services for 11 large IT projects in execution phase (\$157M+ combined budget) with 9 additional projects in planning phase.	
Reports	As part of the service, IV&V project status reports are generated, distributed, and made available on the large project site.	
Order	Click here to send a message to the service owner about requesting this service.	
Cancel	Click here to send a message to the service owner about canceling your existing service.	

Name	IV&V Vendor Management
Code	1220M
Purpose	Ownership and management of IV&V vendor performance and contract.
Included	Services include managing and owning the IV&V vendor contract including any amendments that may be needed, managing the IV&V vendor performance, acting to improve performance if needed, participating in IV&V meetings, reviewing IV&V reports, etc.
Not Included	Any project specific work beyond the processes and activities described in the PRM Framework and those activities identified and described in product codes 1220, 1220F, and 1220V.
Dependencies	IV&V Vendor Management services are required for all projects that have an IV&V vendor (1220V).
Rate Standard	\$1,100 per month for each project that has an IV&V vendor Project Risk Management Requirements for Large-Scale and Critical IT Projects (IOT-CS-OPS-014)

Responsibility R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Establish IV&V contract and associated payment setup	SCI		RAVO
Own IV&V Vendor Contract and amendments as needed	SCI		RAVO
IV&V Vendor performance management	CI		RAV
Agency funds IOT for IV&V Vendor Management	AR		CIVO

Service Owner	Baker, Bill	Click here to send the Service Owner a Message.
SLO	Request:	Requestor of services will be contacted within 5 IOT business days.
	Availability:	These services are available as needed by agencies with large IT projects
	Incident:	N/A
Impact/Priority	Impact on service interruption is dependent on the type of service requested.	
Usage	Currently IV&V Vendor Management services are being delivered for 3 large IT projects in execution phase (\$51M+ combined budget).	
Reports	No reports are in scope for 1220M services.	
Order	Click here to send a message to the service owner about requesting this service.	
Cancel	Click here to send a message to the service owner about canceling your existing service.	

Name	IV&V Vendor Services
Code	1220V
Purpose	IOT pays IV&V vendors directly for the delivery of IV&V Vendor Services and then uses product code 1220V to bill that same amount to agencies.
Included	Vendors deliver IV&V services for the project to help agencies identify and mitigate current and approaching project risks to enhance project success. In doing so, IV&V vendors will follow the requirements established in the PRM Framework for delivering IV&V services.
Not Included	Any project specific work beyond the processes and activities described in the PRM Framework and those activities identified and described in product codes 1220, 1220F, and 1220M.
Dependencies	Levels and types of IV&V Vendor Services vary by project and are dependent on the overall project risk landscape.
Rate Standard	Monthly rate is dependent on cost of the IV&V vendor selected during the procurement process. Project Risk Management Requirements for Large-Scale and Critical IT Projects (IOT-CS-OPS-014)

Responsibility R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Create / Finalize IV&V MSP procurement document	RAO	O	RSCVO
Advising / Scoring on IV&V MSP procurement	RSCI	A	RSCI
Grant access to project docs for IV&V vendor resource(s) and PRM team	RA	I	IV
Invite IV&V vendor resource(s) to appropriate meetings	RA	I	IV
IV&V vendor resource(s) attends meetings		RASC	CIV
Invite PRM team to appropriate meetings	RA		IV
PRM team attends meetings			RASC
IV&V vendor resource(s) provides monthly IV&V project status report	SCIVO	RAC	SCIVO
Review IV&V status reports	SCI		RA
IV&V vendor resource(s) conducts management briefing meetings	CIV	RAC	SCI
PRM team provides high-Level risk consulting throughout the project	CIV		RASC
IOT funds IV&V vendor directly			RA
Agency funds IOT for IV&V Vendor Services	AR		CIVO

Service Owner	Baker, Bill	Click here to send the Service Owner a Message.
SLO	Request:	Requestor of services will be contacted within 5 IOT business days.
	Availability:	These services are available as needed by agencies with large IT projects
	Incident:	N/A
Impact/Priority	Impact on service interruption is dependent on the type of service requested.	
Usage	Currently IV&V Vendor Services are being delivered for 3 large IT projects in execution phase (\$51M+ combined budget).	
Reports	As part of the service, monthly IV&V project status reports are generated, distributed, and made available on the large project site.	
Order	Click here to send a message to the service owner about requesting this service.	
Cancel	Click here to send a message to the service owner about canceling your existing service.	

Mainframe

Name	Job Scheduling
Code	1066
Purpose	Scheduling and Monitoring of Batch or Script processing on a variety of operation system platforms: ✓ IBM System z Mainframe ✓ MS/Windows ✓ UNIX ✓ Linux ✓ AIX
Included	Around the clock service Conducted 24 / 7 / 365 Large Scale Scheduling Capability <i>Professionally managed</i> to cover any scheduling requirement. <ul style="list-style-type: none">○ Independent, Dependent and Interdependent organization of batch and scripted workloads.○ Currently scheduling<ul style="list-style-type: none">▪ Hundreds of work threads.▪ Tens of Thousands of jobs and events daily.▪ Hundreds of Thousands of jobs and events managed overall. Automatic Scheduling <ul style="list-style-type: none">○ Automatically start a single job, many jobs, a thread of jobs or many threads of jobs under a variety of interdependent conditions:<ul style="list-style-type: none">▪ Time-of-Day – Calendar Driven – Includes holiday and weekend scheduling<ul style="list-style-type: none">✓ Start work at a specified time of day or by special date consideration.▪ Prerequisite Work<ul style="list-style-type: none">✓ Start new work when preceding work has completed.▪ Milestones<ul style="list-style-type: none">✓ Start or resume paused work pursuant to consumer direction.▪ Data and/or Resource Availability<ul style="list-style-type: none">✓ Start or resume paused work when prerequisite files or required computer resources are available. On Demand Scheduling Request initiation of a single job or many threads of work. Monitoring and Tracking Ensure scheduled work meets deadlines. Advance Tardy Notification Notification to key consumer individuals when run times for one job or threads of jobs are discovered slipping which could impact deadlines. Scheduling Consultation Conspire with IOT Workload Automation Schedulers to produce comprehensive and concentrated event scheduling plans. Scheduling Validation Coincidental to Scheduling Consultation, ensure that workloads are sequenced to avoid impact with one another Scheduling Management Consumer alerting and coordination of workload scheduling requirements to ensure deadlines are met while managing workloads through stand-alone activities which may impact workload processing. An example of a stand-alone activity is implementation or conduct of operating system maintenance.

Rate	\$0.8776 Per Scheduled Job or Event
Service Owner	Vessely, Tom Click to email the Service Owner a question
Standard	Not Applicable
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Understanding of and timely delivery of scheduling requirements for jobs, series of jobs	RASCIVO		RSCIV
Translation of scheduling requests into computerized scheduling product(s).	I	RSC	RASCVO
Monitoring of workloads including the delivery of alerts where scheduling or throughput anomalies occur.	RIV	RSC	RASCIV
Scheduling Software Technical Support		RASCIV	RSCIVO

SLO Requests:

Individual job requests – Same Day

Multiple job and small job series scheduling changes – 3 Business Days
 Large Job Series scheduling changes – 5 Business Days

Availability 99.9% Availability 24/7

Incident All circumvented incidents resolved the same day
 IOT Recognizes the schedule impacts during throughput anomalies.

Impact/Priority

High/High

Reports

Monthly IOT Performance Metrics – Click [here](#)

Order

Click [here](#) to request this service.

Cancel

Click [here](#) to cancel your existing service.

Project Success Center

General. A poorly run project will ultimately result in a longer duration, with more effort, and heightened cost. Let the Indiana Office of Technology (IOT) Project Success Center (PSC) team take your project from conception to completion and bring it home on time and on budget.

For agency-owned projects, the PSC team provides project management services for only the IOT specific project activities OR for both agency and IOT project activities. Additionally, the PSC team also offers various Project Management and MS Project Online training services. *Let the PSC team take your PMO to the next level by migrating your agency projects to IOT's MS Project Online. This service includes consulting, configuration, and training.*

The PSC team's goal is to promote the successful delivery of quality products or services for the State of Indiana utilizing industry-best project management practices and using a structured project management framework developed by the PSC team. Refer to the [IOT PSC home page](#) for more information about the PSC Framework.

To get started today, email the PSC team at PSC@iot.in.gov or submit a project request via the PSC Project Request Form (from link above). Once a project request is received, a member of the PSC team will conduct a Project Classification Assessment with the requesting agency to evaluate the project and to generate the priority, complexity, and risk scores for the project. Those scores guide the PSC team to determine which role(s) are best suited to provide PSC services to the requesting agency for that project. The service options and rates below reflect that guidance.

Starting July 1, 2021, IOT's Project Success Center (PSC), will not be charging a PM service fee for managing the IOT portion of any agency-initiated project.

The IOT Project Success Center's mission is to Organize, Execute and Deliver a quality product or service for the State of Indiana utilizing industry best practices and a structured framework.

Listed below are the criteria for non-fee and fee-based PSC services.

Agency Initiated Projects — non-fee-based

- Agency will be responsible for creation of Charters, Statement of Work and Master Schedule for work to be done between agency and vendor(s).
- The IOT PSC project manager will create a Project Charter for the IOT work only. The charter will be reviewed, approved and signed by IOT and Agency Project Sponsors.
- The IOT project manager will work with vendor and/or agency project manager to add IOT tasks to master schedule.
- IOT will work with agency project team to create a RACI (Roles and Responsibilities Matrix).
- IOT project managers will provide a project status report for the IOT work to be completed.

PSC Service — fee-based

- The PSC performs the Business and IT project management services for a project.
- Business Analysis work.
- Process Improvement work.
- Project management training and mentoring.
- Consulting and setup of Project Online.

Name	MS Project Plan 5 (formerly MS Project Online Premium) License/Support																														
Code	1199PR																														
Purpose	This provides Agency Partners a Microsoft Project Plan 5 license and IOT Project Online administration support. The license provides portfolio-level cross-project analysis dashboards/reports in addition to project-level dashboards/reports, online project management, project sites, and the Microsoft Project Professional client software. This provides enterprise-level project management, collaboration, and resource management/time recording solution which enables an organization to easily create and manage custom team-focused and project-focused sites based on the environment configured for each agency and managed by IOT.																														
Included	Microsoft Project Web App, Project Professional, Project sites, Project for the Web, and project reports.																														
Not Included	Initial environment setup. Initial setup as well as subsequent enhancement requires Code 1182c (Project Management Specialist). The setup "project" will be scoped, and the cost estimate will be provided to the Agency Partner.																														
Dependencies	Project Management Specialist to set up the Project Online environment.																														
Rate	\$43.00 Per User Per Month MS Project Plan 5 license + IOT site administration/update fee*.																														
Standard Responsibility	Microsoft Project Online (Plan 5, Plan 3, Plan 1, or Essentials) and Microsoft Project Professional. R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																														
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Order licenses to true up		CR	RA																												
Maintain and support Project Online environment and related			RA																												
Technical support for Microsoft products		RA	CI																												
Service Owner	Obermaier, Jim Click here to send the Service Owner a Message.																														
SLO	<p>Request: Licenses require 10 IOT business days to become active.</p> <p>Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)</p> <p>Incident: 90.0% resolved within 24 IOT business Hours (6am-6pm, M-F excl. Holidays)</p>																														
Impact/Priority	Low/Medium																														
Usage	Currently 108 licenses, growing by 20 per quarter.																														
Reports	Statewide Monthly IOT Service Performance Reports can be found here																														
Dependencies	Project Management Specialist to set up the Project Online environment.																														
Order	Click here to request this service.																														
Cancel	Click here to cancel your existing service.																														

Name	MS Project Plan 3 (formerly MS Project Online Professional) License/Support																														
Code	1199PP																														
Purpose	This provides Agency Partners a Microsoft Project Online Professional license and IOT Project Online administration support. The license provides project-level dashboard/reports, online project management, project sites, and the Microsoft Project Professional client software. This provides enterprise-level project management, collaboration, and resource management/time recording solution which enables an organization to easily create and manage custom team-focused and project-focused sites based on the environment configured for each agency and managed by IOT.																														
Included	Microsoft Project Web App, Project Professional, Project sites, Project for the Web, and project reports.																														
Not Included	Initial setup as well as subsequent enhancement requires Code 1182c (Project Management Specialist). The setup “project” will be scoped, and the cost estimate will be provided to the Agency Partner.																														
Dependencies	Project Management Specialist to set up the Project Online environment.																														
Rate	\$26.00 Per User Per Month																														
Standard Responsibility	MS Project Online Professional license + IOT site admin/update fee*. Microsoft Project Online (Plan 5, Plan 3, Plan 1, or Essentials) and Microsoft Project Professional. R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																														
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																												
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Push license to Agency Partner machine	I		RA																												
Order licenses to true up		CR	RA																												
Maintain and support Project Online environment and related			RA																												
Technical support for Microsoft products		RA	CI																												
Service Owner	Obermaier, Jim Click here to send the Service Owner a Message.																														
SLO	Request: Licenses require 10 IOT business days to become active																														
	Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)																														
	Incident: 90.0% resolved within 24 IOT business Hours (6am-6pm, M-F excl. Holidays)																														
Impact/Priority	Low/Medium																														
Usage	Currently 108 licenses, growing by 20 per quarter.																														
Reports	Statewide Monthly IOT Service Performance Reports can be found here																														
Order	Click here to request this service.																														
Cancel	Click here to cancel your existing service.																														

Name	MS Project Online Essentials License/Support																													
Code	1199PE																													
Purpose	This provides Agency Partners a Microsoft Project Online Essentials license and IOT Project Online administration support. The license provides project-level reports, online task updating/recording and project sites. This provides team resources with enterprise-level project task updates, collaboration, and time recording solution to allow organizations to easily manage custom team-focused and project-focused sites based on the agency-specific environment configuration managed by IOT.																													
Included	Microsoft Project Web App, Project sites, and project reports.																													
Not Included	Initial setup as well as subsequent enhancement requires Code 1182c (Project Management Specialist). The setup “project” will be scoped, and the cost estimate will be provided to the Agency Partner.																													
Dependencies	If needed, Project Management Specialist to set up the Project Online environment.																													
Rate	\$5.53 Per User Per Month MS Project Online Essentials license + IOT administration/enhancement fee*.																													
Standard Responsibility	Microsoft Project Online (Plan 5, Plan 3, Plan 1, or Essentials) and Microsoft Project Professional. R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																													
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																											
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Maintain and support Project Online environment and related			RA																											
Technical support for Microsoft products		RA	CI																											
SLO	Request: Licenses require 10 IOT business days to become active.																													
Impact/Priority	Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)																													
Usage	Incident: 90.0% resolved within 24 IOT business Hours (6am-6pm, M-F excl. Holidays)																													
Reports	Low/Medium Currently 420 licenses in use. Statewide Monthly IOT Service Performance Reports can be found here																													

Name	MS Project Plan 1 License/Support This Service started in 2022 and will replace 1199PE.																														
Code	1199P1																														
Purpose	This provides Agency Partners a Microsoft Project Plan 1 license and IOT Project for the Web administration support. The license provides project-level reports, online task updating/recording and project sites. This provides agency-level project management, updates, and collaboration which enables an organization to easily manage custom team-focused and project-focused sites based on an environment configured for each agency (as needed) and managed by IOT.																														
Included	Microsoft Project Web App, Project/Teams sites, Project for the Web, and project reports.																														
Not Included	Initial setup as well as subsequent enhancement requires Code 1182c (Project Management Specialist). The setup “project” will be scoped, and the cost estimate will be provided to the Agency Partner.																														
Dependencies	If needed, Project Management Specialist to set up the Project for the Web environment.																														
Rate	\$8.50 Per User Per Month MS Project Plan 1 license (Project for the Web PM/Project Online resource) + IOT administration/enhancement fee*.																														
Standard	Microsoft Project for the Web or as a part of Microsoft Project Online (Plan 5, Plan 3, Plan 1, or Essentials) and Microsoft Project Professional.																														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																														
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Service Name / Activities	Agency Partners	Supplier Partners	IOT																												
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Order licenses to true up		CR	RA																												
Maintain and support Project Online environment and related			RA																												
Technical support for Microsoft products		RA	CI																												
Service Owner	Obermaier, Jim Click here to send the Service Owner a Message.																														
SLO	Request: Licenses require 10 IOT business days to become active.																														
Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)																															
Impact/Priority	Incident: 90.0% resolved within 24 IOT business Hours (6am-6pm, M-F excl. Holidays)																														
Usage	Low/Medium																														
Reports	Currently 5 licenses in use and 420 licenses to be transferred from 1199PE.																														
Order	Statewide Monthly IOT Service Performance Reports can be found here																														
Cancel	Click here to request this service.																														
	Click here to cancel your existing service.																														

Security

Name	Security Baseline
Code	1175
Purpose	Applies to all workers, systems, and information on the state network. This includes all direct labor, contracts, hardware, software, and other direct costs required by IOT to baseline security levels needed for the secure operation of State information resources. Baseline Security components comprise the minimum-security standards applied for the enterprise regardless of data.

Included

- Web Filtering
- Server Protections
- Incident/Event Management
- Vulnerability Scanning
- Training & Awareness
- Endpoint Protection
- Network Protection
- SIEM
- Security Operation Center
- DLP
- Policy, Governance, Risk and Compliance and GRC Tooling

Not Included

Dependencies

Security services related to the network protected zone.

Rate

Standard

\$52.89 Per Month Per Server and SEAT

Responsibility

NA

NA

R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Foster an environment of security policy compliance, encouraging staff to play their role in the securing of citizen data.	RA		
Work with IOT to complete required security initiatives and The functionality of the tools, policies and procedures and related protections are applied to all workstations and servers in the executive branch as a standard component of IOT services	RA		RA
IN-ISAC			
Provide monthly cybersecurity trainings for all state agencies.	RA		RA
Provide quarterly phishing simulations for all state agencies, more frequently if requested by specific agencies. Provide KPI	RA		RA
Perform outreach efforts to locals as requested. Consulting,	RA		
Provide threat information as appropriate, filtered from data sources, to locals and state agencies	RA		
Create and deliver a unique cybersecurity awareness weekly	RA		
Maintain the cybersecurity training environment in	RA		RA
Establish QPA contracts for locals to buy from leveraging state economies of scale - MediaPro, KnowBe4?	RA		

Service Owner

SLO

Tracy Lynch [Click here to send the Service Owner a Message.](#)

Request: No request required; services applied automatically to all servers/workstations.

Availability: This rate is comprised of multiple services for which availability may vary.

Incident: This rate is comprised of multiple security services where redundancy levels and overall resiliency will vary per component.

Impact/Priority	High / High
Usage	IOT captures multiple usage statistics for the services incorporated into the 1175 rate. These statistics are available on request.
Reports	IOT captures multiple usage statistics for the services incorporated into the 1175 rate. These statistics are available on request.
Order	NA
Cancel	NA

Name	Confidential Systems Security																		
Code	1180																		
Purpose	Applies to systems containing confidential data. The service includes all direct labor, contracts, hardware, software, and other direct costs required by IOT to provide service. Confidential data systems security requires additional security protection components and schemes beyond those provided by baseline security components.																		
Included	<ul style="list-style-type: none"> • System Isolation and Network Segmentation • System Hardening • Encryption (In Transit, At Rest) • Restricted Access Through Enhanced Account Management • Tiered Architectural Design (Web, App, Database) • Additional Server Protections (Hardened, Application and Network Communications Whitelisting) • Additional Layers of Policy, Governance, and Compliance • Additional Auditing Requirements (Storage is Separate) 																		
Not Included	Baseline Security Services																		
Dependencies	NA																		
Rate	\$207.69 Per Month Per Server <u>and</u> Database comprising systems with confidential data																		
Standard	NA																		
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																		
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Ensure agencies understand the weakening of this architecture and protections in the case of exceptions.			RA																
Service Owner	Tracy Lynch Click here to send the Service Owner a Message																		
SLO	<p>Request: Will vary dependent on agency resources and system complexity.</p> <p>Availability: This rate is comprised of multiple services for which availability may vary.</p> <p>Incident: This rate is comprised of multiple security services where redundancy levels and overall resiliency will vary per component.</p>																		
Impact/Priority	High / High																		
Usage	IOT captures multiple usage statistics for the services incorporated into the 1180 rate. These statistics are available on request.																		
Reports	Available upon request. Several measurements are being tracked or plan to be tracked as the rollout of the security tools continues.																		
Order	NA																		
Cancel	NA																		

Name	Indiana Security as a Service (ISOS)
Code	1212
Purpose	Agencies often have the need for a highly qualified cybersecurity resource that can assist in acting on reports from cybersecurity tools, assessing cybersecurity maturity, and putting processes in place to better secure applications and system. This product is designed to consume an IOT resource to fulfill the needs described.
Included	IOT resource assigned to the agency to complete daily cybersecurity tasks and provide guidance on cybersecurity practices. The resource will dedicate as much time as required to achieve defined goals
Not Included	Agencies are accountable for security decisions, IOT will serve as an advisor.
Dependencies	Minimum 1-year commitment
Rate	\$5000 Per Month Per Agency
Standard	N/A
Cust Responsibility	Customer is responsible for cybersecurity decisions.
IOT Responsibility	Provide a satisfactory and competent resource that can execute against the agreed upon roles and responsibilities of the Security Engineer.
Ven Responsibility	N/A
Service Owner	Tracy Lynch Click here to send the Service Owner a Message
SLO	Request: N/a Availability: N/a – 1 day per week/unit Incident: N/a
Impact/Priority	N/A
Usage	4-8 named agencies.
Reports	N/A
Order	Click here to request this service.
Cancel	Click here to cancel your existing service.

Name	Compliance Center of Excellence (CoE)
Code	1215
Purpose	Agencies that are subject to Federal or state audits associated with the receipt, handing, and management of sensitive information (and systems) and/or those agencies with the business need to perform risk and compliance-associated assessments will need to utilize the IOT Compliance CoE.
Included	% allocation to agencies through MOU.
Not Included	There will not be management from the CoE to agency resources, only IOT.
Dependencies	MOU agreement with 2-year commitment
Rate	\$100 Per Hour.
Standard	N/A
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Security decisions and other responsibilities as defined in the MOU.	RA		
Provide satisfactory and competent resources that can execute against the agreed upon roles and responsibilities of the CoE.			RA
Assist in obtaining information necessary to comply with audits and reduce findings year over year.			RA

Service Owner	Davis, Heidi	Click here to send the Service Owner a Message
SLO	Request:	N/A
	Availability:	N/A
	Incident:	N/A
Impact/Priority	N/A	
Usage	4-8 named agencies.	
Reports	N/A	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Storage

Name	Shared SAN Storage
Code	1177A
Purpose	<ol style="list-style-type: none"> 1. Replaces or adds storage beyond the internal disks of a physical server. 2. Provides recover point features for DR under services 1137p & 1137v. 3. Provides stretched storage for Multi-Site-High-Availability under services 1137mp & 1137mv.
Included	All flash SAN storage.
Not Included	Replication, File/Data Retention, versioning, snapshots. IOT is not responsible for retention of electronic documents. Raw Device Mapping to VM.
Dependencies	There are no service dependencies for the default offering of 1177a, however the features provided to 1137* depends on site-to-site physical connections. Physical server or Hypervisor (VM Host).
Rate	\$0.3100 Per Month Per GB.
Standard	Provision high performance enterprise-shared-storage at scale and on demand.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide a server with compatible HBA hardware, Software and Operating System in IOT's data centers/sites.	RA		C
Provide service uptime 24/7/365 measured from 6am to 6pm business days.			RA
Provide Hardware/software support and parts replacement.		RA	C

Service Owner	Vessely, Tom	Click here to send the Service Owner a Message
SLO	Request:	90% Installed within 4 IOT Business Hours (6am-6pm, M-F excl. Holidays) with approved change or downtime window of 1 hour falling within the 4 hour lead-time/schedule-notification
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority	High / High	
Usage	Shared SAN Storage – 106,837 GB (20% growth / year)	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	VM Server Additional Storage
Code	1177F
Purpose	Additional virtual server (VM) disk beyond the 100 GB base.
Included	All flash SAN storage as with base hosting in 1052.
Not Included	Raw Device Mapping to VM
Dependencies	There are no service dependencies for the default offering of 1177a, however the features provided to 1137* depends on site-to-site physical connections.
Rate	\$0.27 Per Month Per GB over 100 GB
Standard	Storage Hot-add in increments of 1GB (while the VM and Guest OS are online). Once added, the server administrator must access the OS and expand the OS disk before recognizing the additional space.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide a computer with network access and State of Indiana Email.	RA		
Provide service uptime 24/7/365 measured from 6am to 6pm business days			RA
Provide Hardware/software support and parts replacement		RA	C

Service Owner	Vessely, Tom	Click here to send the Service Owner a Message
SLO	Request:	90% Installed within 4 IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority	High/Medium	
Usage	401,236GB 20% growth over previous year	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Standard File Storage
Code	1177K
Purpose	To accommodate shared and application file storage needs.
Included	Data Protection (30-day retention of Snapshot backups; Replication/DR)
Not Included	User access, account, and permission management.
Dependencies	1187 (Data Circuits) and 1155 (Network AS)
Rate	\$0.15 Per Month Per GB
Standard	Provide enterprise shared file.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide a computer with network access and State of Indiana Email.	RA		
Provide service uptime 24/7/365 measured from 6am to 6pm business days			RA
Provide Hardware/software support and parts replacement		RA	C

Service Owner	Vessely, Tom	Click here to send the Service Owner a Message
SLO	Request:	90% Installed within 4 IOT Business Hours (6am-6pm, M-F excl. Holidays) For additional non-standard shares. Home folders are accessible to standard user accounts.
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority	High / High	
Usage	1PB Indy Datacenter and 1PB replication data at the Bloomington Datacenter	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Secure File Storage
Code	1177S
Purpose	To accommodate shared and application file storage needs that have PII, FTI, or any other confidential data requirement.
Included	Data Protection (30-day retention of Snapshot backups; Replication/DR)
Not Included	User access, account, and permission management.
Dependencies	1187 (Data Circuits) and 1155 (Network AS)
Rate	\$0.17 Per Month Per GB
Standard	Provide enterprise shared file.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide a computer with network access and State of Indiana Email.	RA		
Provide service uptime 24/7/365 measured from 6am to 6pm business days			RA
Provide Hardware/software support and parts replacement		RA	C

Service Owner	Vessely, Tom	Click here to send the Service Owner a Message
SLO	Request:	90% Installed within 4 IOT Business Hours (6am-6pm, M-F excl. Holidays) For additional non-standard shares. Home folders are accessible to standard user accounts.
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority	High / High	
Usage	1PB Indy Datacenter and 1PB replication data at the Bloomington Datacenter	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name	Archive Cold Storage
Code	1177R
Purpose	To accommodate archive / cold storage needs. Can accommodate PII, FTI, or any other confidential data requirements as requested. Meant for archiving purposes only and requires the submission of a ticket to the Enterprise Storage team for data retrieval.
Included	Data Protection (30-day Snapshot backups and retention; Replication/DR)
Not Included	User access, account, and permission management.
Dependencies	1187 (Data Circuits) and 1155 (Network AS)
Rate	\$0.03 Per Month Per GB
Standard	Provide enterprise shared file.
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Provide a computer with network access and State of Indiana Email.	RA		
Provide service uptime 24/7/365 measured from 6am to 6pm business days			RA
Provide Hardware/software support and parts replacement		RA	C

Service Owner	Vessely, Tom	Click here to send the Service Owner a Message
SLO	Request:	90% Installed within 4 IOT Business Hours (6am-6pm, M-F excl. Holidays) For additional non-standard shares. Home folders are accessible to standard user accounts.
	Availability:	99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
	Incident:	90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority	High / High	
Usage	1PB Indy Datacenter and 1PB replication data at the Bloomington Datacenter	
Reports	Statewide Monthly IOT Service Performance Reports can be found here .	
Order	Click here to request this service.	
Cancel	Click here to cancel your existing service.	

Name **Data Protection**
Code 1224B
Purpose: To provide business continuity by protecting state data from disaster or accidental deletion. Agency Partner is charged for each gigabyte of data per server that exists on the backup media at the point in time when billing is collected monthly.
Included: 11 backup cycles are kept for a month. Backup cycles are defined as points in time where data can be restored from. The original data and all daily incremental changes during that time period are kept.

Not Included: TBD
Dependencies: Avamar, File Storage (1177K, 1177S, 1177R), VM (1052), Physical Servers (1050)
Rate: \$0.08 Per Month Per GB
Standard: Base = 11 Backup cycles
Responsibility R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off

Service Name / Activities	Agency Partners	Supplier Partners	IOT
Data Retention Policy	RA		
Backup 11 Cycles of Data			RA
Technical Support from Dell/EMC		RA	CI

Service Owner Vessely, Tom [Click here to send the Service Owner a Message](#)
SLO
Request: 90% Installed within 4 IOT Business Hours (6am-6pm, M-F excl. Holidays)
Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays)
Incident: 90% Resolved within 40 IOT Business Hours (6am-6pm, M-F excl. Holidays).
Impact/Priority
Usage
Reports Statewide Monthly IOT Service Performance Reports can be found [here](#).
Order Click [here](#) to request this service.
Cancel Click [here](#) to cancel your existing service.

Name	OpenText Extended ECM Site																												
Code	1232																												
Purpose	OpenText Extended ECM provides agencies with a content management solution for storing, indexing, tracking, and protecting digital content. This includes a REST API and advanced features like business process workflows, and records management.																												
Included	The service includes OpenText Extended ECM licensing for up to 25 users (1232A for additional users) as well as environment set up and installation, support, troubleshooting, maintenance, monitoring, and basic training.																												
Not Included	Agencies are responsible for the infrastructure cost (server hosting, database hosting, and storage services) required to host the OpenText Extended ECM application. Agencies are responsible for the design of the application model (security, metadata, rules, categories, etc), application-level administration, and any additional components required for unique agency requirements.																												
Dependencies	Hosting Services, Storage Services, Database Services																												
Rate	\$589.73 Per Month Per Site																												
Standard	OpenText Extended ECM																												
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																												
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Service Name/Activities	Agency Partners	Supplier Partners	IOT																										
Design of Application Model	RA																												
Daily Application-Level Administration	RA																												
Unique Software Components	RA																												
Infrastructure Support			RA																										
Infrastructure Maintenance			RA																										
Technical Support for OpenText Software		RA																											
Service Owner	Khan, Faisal Click here to send the Service Owner a Message																												
SLO	Request: Project based Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)																												
Impact/Priority	High/High																												

Name	OpenText Extended ECM Additional Users				
Code	1232A				
Purpose	Access to the OpenText Extended ECM application when there are more users than the 25 users included in the 1232 Service.				
Included	Access to the application for user counts above the 25 users included in 1232. All other services included in 1232 are also included in 1232A.				
Not Included	All services not included in 1232 are also not included in 1232A.				
Dependencies	OpenText Extended ECM Site				
Rate	\$23.59 Per Month Per User				
Standard	N/A				
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off				
Service Owner	Khan, Faisal	Click here to send the Service Owner a Message			
SLO	Request: Project based Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)				
Impact/Priority	High/High				

Name	OpenText Intelligent Capture Usage																														
Code	1232B																														
Purpose	OpenText Intelligent Capture can be used to scan documents, import content, and auto-classify it with machine learning before committing it to a location to be saved.																														
Included	The service includes OpenText Intelligent Capture licensing as well as environment support, troubleshooting, maintenance, monitoring, and basic training																														
Not Included	OpenText Intelligent Capture does not include any final storage location for the scanned documents. Agencies are responsible for providing a content management system, database, or storage location to commit the scanned documents. Agencies are responsible for the design of the application model (security, fields, workflow, templates, etc), department-level administration, and any additional components required for unique agency requirements.																														
Dependencies	N/A																														
Rate	\$0.0622 Per Page Imported																														
Standard	N/A																														
Responsibility	R=Responsible, A=Accountable, S=Supportive, C=Consulted, I=Inform, V=Verifies, O=Sign-Off																														
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Service Owner	Khan, Faisal Click here to send the Service Owner a Message																														
SLO	Request: Project based Availability: 99.9% within IOT Business Hours (6am-6pm, M-F excl. Holidays) Incident: 90% Resolved within 16 IOT Business Hours (6am-6pm, M-F excl. Holidays)																														
Impact/Priority	High/High																														

Appendix A - File Retention & Recovery

Agencies are responsible for managing their electronic mail (email). Like all government records, email is subject to the state's Access to Public Records Act (APRA) requests and litigations. Agencies are responsible to adhering to their agency specific retention schedule on electronic documents. Not adhering to these retention schedules could be a violation of Indiana Code. Please direct all question about retention schedules to the Indiana Archive and Records Administration. Agency specific retention schedules can be found here, [IARA: Overview on Records Retention Schedules \(in.gov\)](#).

Email retention schedules are set by the Indiana Archives and Records Administration (IARA). Each message must be evaluated for content and purpose to determine the length of time it must be retained according to the proper retention schedule. Each department or agency should adopt a policy that notifies employees about their responsibilities for retaining official email and identifies how email should be stored. IOT is not responsible for retention of emails; this is the responsibility of agencies.

IOT Email Recovery

Mailboxes hosted in Microsoft 365 (Exchange Online) have a 90-day deleted item retention as Microsoft no longer provides traditional backup methods. Email content is managed by the agency and should follow their respective retention schedules as dictated by IARA.

IOT Home and Shared Files Retention

Agencies are responsible for managing their electronic documents. Like all government records, electronic documents are subject to the state's Access to Public Records Act (APRA) requests and litigations. Agencies can be held liable if electronic documents are kept too long, if they are not properly destroyed, or if they are destroyed too soon.

File retention schedules are set by the Indiana Archives and records Administration. Each department or agency should adopt a policy that notifies employees about their responsibilities for retaining official electronic documents and identifies how email should be stored. IOT is not responsible for retention of electronic documents; this is the responsibility of agencies.

IOT Shared Files Retention / Recovery

All IOT-hosted systems are configured to feature regular backup. These backups are to be used to protect from system failures, unintentional deletions, or tampering. These backup procedures are for emergency recovery purposes, however, and do not constitute a long-term record-keeping solution for electronic documents. IOT protects File Shares by keeping 30 days of file changes.

IOT OneDrive Retention

OneDrive hosted in Microsoft 365 has a 90-day deleted item retention. Deleted item retention is for emergency recovery purposes and does not constitute a long-term record-keeping solution for electronic documents. Agencies are responsible for managing their electronic documents. Like all government records, electronic documents are subject to the state's Access to Public Records Act (APRA) requests and litigations. Agencies can be held liable if electronic documents are kept too long, if they are not properly destroyed, or if they are destroyed too soon.

File retention schedules are set by the Indiana Archives and records Administration. Each department or agency should adopt a policy that notifies employees about their responsibilities for retaining official electronic documents and identifies how they should be stored. IOT is not responsible for retention of electronic documents; this is the responsibility of agencies.

Jason Littrell

Appendix B - IOT Data Center

Many IOT services are dependent on the data center. Below is a description of the data center and of some of the ways IOT maintains a 99.9% up-time.

The IOT data center covers more than 26,000 square feet and supports servers, storage, network, and other peripherals. It is protected with a FM125 fire suppression system, and there are two legs of power running into the room. Additionally, if there is a loss of power, three UPS's and three generators provide quick return to operation. The 24x7-staffed data center is protected by cameras and requires badge access, which is restricted only to Data Center staff. Prior to entering the temperature- and humidity-monitored facility, visitors are required to sign in.

Housed within the IOT data center are two mainframes supporting Indiana State Government, the City of Indianapolis and Ball State University. More than 4,000 Windows/UNIX/AIX virtual and physical servers support hundreds of applications and 4,000 databases for 28,000 state employees. There is 650,000 GB of online, near-line and archived storage being managed across multiple storage platforms using high-speed networks.

The VMware virtual environment is backed by encrypted all-flash storage arrays, a space-efficient blade center and highly available fabrics along with scripted/automated processes. These solutions allow quick deployment, resizing, protection and migration of virtual machines, virtual networks and virtual storage between clusters and datacenters.

Physical servers maintain the flexibility of multiple storage solutions ranging from flash technology to high density along with encrypted platforms. Additionally, the global site selector allows optional planning for high availability and load balancing between data centers.

The storage networks include flash storage arrays, tiered disk arrays, synchronous data, and asynchronous replication between data centers to provide fast storage, dense storage or a combination of both.

The data center network provides full redundancy at the aggregation and access layer utilizing Cisco Nexus virtualization technologies. The network is seamlessly extended to multiple geographic locations via Cisco OTV providing multi-site high availability and clustering services between disparate data centers.

Todd Baxter

Appendix C - Minimizing Your IT Bill

Listed below are a few suggestions that may help you reduce your monthly IT bill. You may also review the [billing dashboard](#).

1. Run a Report

While on the state network, run a detailed report of your IOT billing using the IOT Billing Dashboard. Audit your charges by starting with the areas where your charges are greatest. If you don't need all the resources, place a ticket to have the service reduced or disconnected. If you need access to the IOT Dashboard, please have your security coordinator submit a ticket.

2. Database

View your detailed database charges and verify with your internal app support groups that they are all still needed. Many times, databases are no longer needed and IOT isn't notified, so we continue to host and charge for it.

3. Desktop

- a. Look at the detailed report and verify the workstation count aligns with the number of employees and contractors in your agency.
- b. There is an associated user with each desktop to help you audit your bill. This is the user we have on record as having logged in last, it may or may not be the primary user. IOT produces monthly reports to ensure of up-to-date accounts.

4. Physical Server Hosting

- a. Are you still using the servers?
- b. Can you move your application to a virtual machine? Virtual servers can now run most applications and are less expensive than a physical server.

5. Virtual Server Hosting

- a. View your detailed billing, does your app need all the allocated CPUs and RAM, or will it run on less? IOT can provide tools and reports upon request for agencies' application development teams to review.
- b. Are you using all the virtual machines on your bill?

6. Telecom

We recently completed moves for all the campus and many remote office telephones to a new IP based voice system, Sol VaaS (State of Indiana Voice as a Service). During that project we validated billed lines used. We highly recommend you continue auditing your Sol VaaS charges (Product 1186). Additionally, if you have remote office telephones that have not been migrated to Sol VaaS, you should audit other telecom services found in Product 1044. Potential savings could be achieved with increased functionality by replacing older telecom services with Sol VaaS.

7. Cell Phones

Audit your detailed bill and make sure all phones you are paying for are in use. Verify the assigned person still needs to have a state-issued cell phone.

8. Adobe Software

Adobe software is billed monthly per assigned user. Audit the bill and ensure all assigned users still need Adobe software for their job.

9. File Storage

- a. Storage is generally associated with a server so if the server is not needed you will also save on storage.
- b. IOT charges for allocated space, not used space. What this means is if you tell us that you need a terabyte, and only use a gigabyte, you are still paying for the other 999 gigabytes that you aren't using. Submit a ticket with the server's name and IOT can run a report to compare allocated versus used storage.

Ron Rogers