

DoIT Operations Monthly Report

June 2025

Published August 11, 2025

GARTNER METRICS

Metric	2024 (Median) [Int	erquartile range]	2025 (Median) [In	terquartile range]
Abandonment Rate	8.0%	[4.4%-13%]	7.7%	[4.0%-12.3%]
Endpoints per Technician	392	[243-552]	398	[259-645]
First Contact Resolution Rate	69%	[60%-80%]	70%	[60%-80%]
Linux Servers per FTE	265	[151-401]	222	[136-388]
Windows Servers per FTE	265	[140-443]	263	[144-472]

Icons used in this report

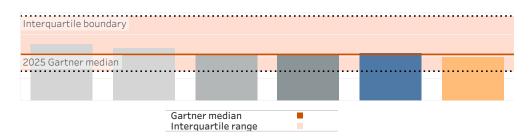
Interquartile Highlighting



Factors influencing data this month; As identified and provided by data owners.



Notes defining and providing context to the data.



DOIT OPERATIONS: APPLICATIONS INFRASTRUCTURE SERVICES SERVICE AVAILABILITY

Last 12 months

Service	Target	July %	August	September %	October %	November %	December %	January %	February %	March %	April %	May %	June %
API Manager	99.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Enterprise Content Management Services (ECMS)	99.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Gitlab Repository Services	99.00%	100.00%	99.94%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.79%	100.00%
KnowledgeBase (KB)	99.00%	99.80%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	★ 97.65%	100.00%	100.00%
MyUW Madison	99.00%	100.00%	100.00%	100.00%	99.69%	100.00%	100.00%	100.00%	100.00%	100.00%	99.39%	100.00%	100.00%
NetID IdP	99.90%	100.00%	100.00%	100.00%	99.99%	★ 98.51%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Web Hosting	99.00%	99.64%	99.93%	100.00%	99.12%	100.00%	100.00%	100.00%	99.98%	100.00%	99.78%	100.00%	100.00%
WiscWeb	99.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	100.00%	100.00%	100.00%	100.00%



Target Colors ★ Below Target

Above Target

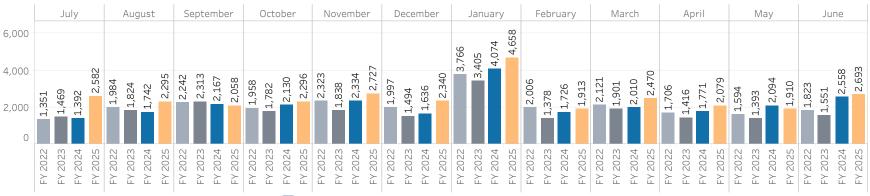


DOIT OPERATIONS: APPLICATION INFRASTRUCTURE SERVICES - IAM SERVICES OVERVIEW

Help Desk Resolution Rates for IAM Services During June

	All Incidents	% of Incidents	Incidents Created by HD	Resolved by HD	* HD % Resolution	** First Contact Resolution Rate	*** Customer Satisfaction	IAM Target: HD % Resolution At or above 85.0%
Multi-Factor Authentication (MFA)	1,893	59.2%	1,885	1,797	95.1%	92.0%	97.3%	2023 Gartner Metrics: First Contact Resolution
NetID Account Management	778	24.3%	755	722	94.2%	83.8%	99.4%	At or above 70% IAM Target: Customer Satisfaction
All IAM Incidents	3,175	100.0%	2,673	2,539	94.2%	83.8%	97.8%	At or above 85.0%

IAM Services Annual Help Desk Contacts



NOTES: * HD % Resolution = incidents resolved by the Help Desk rather than being escalated to a specific service team

^{**} First Contact Resolution has been defined as a phone incident opened by the Help Desk and resolved by the Help Desk, within one hour of the incident being created. As only phone incidents are looked at this metric may be blank if no phone incidents were reported for that service during the previous month.

^{****} Survey respondents rate satisfaction on a 7 point scale in response to: 'We value your opinion. How was your experience with us?

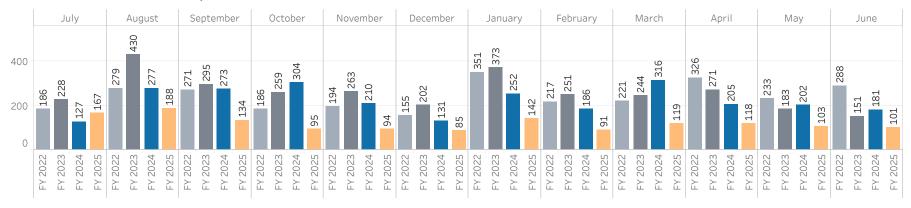
DOIT OPERATIONS: APPLICATION INFRASTRUCTURE SERVICES - WEB PLATFORM SERVICES OVERVIEW

Help Desk Resolution Rates for WPS Services During June

AIS-WPS Targets: HD % Resolution by Service

	All Incidents	% of Incidents	Incidents Created by HD	Resolved by HD	* HD % Resolution	** First Contact Resolution Rate	*** Customer Satisfaction	Gitlab Repository Services - 15% KnowledgeBase (KB) - 10% MyUW Madison/System - 85% Web Hosting - 5% WiscWeb - 45%
Gitlab Repository Services	6	0.4%	5				100.0%	2023 Gartner Metrics:
KnowledgeBase (KB)	61	3.9%		1				First Contact Resolution At or above 70%
MyUW Madison/System	65	4.2%	64	59	92.2%	86.4%	100.0%	WPS Services Target:
Web Hosting	88	5.7%	6	4	50.0%		100.0%	Customer Satisfaction At or above 85.0%
WiscWeb	28	1.8%	26	10	★ 38.5%	100.0%	100.0%	

WPS Services Annual Help Desk Contacts





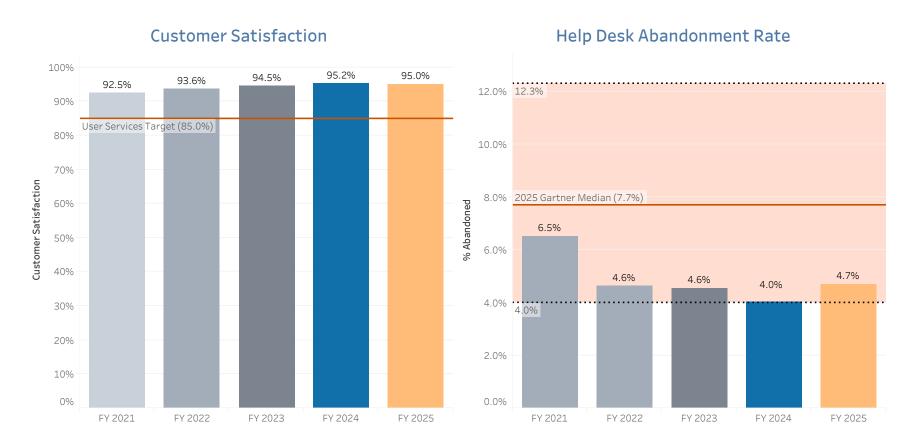


NOTES: * HD % Resolution = incidents resolved by the Help Desk rather than being escalated to a specific service team

^{**} First Contact Resolution has been defined as a phone incident opened by the Help Desk and resolved by the Help Desk, within one hour of the incident being created. As only phone incidents are looked at this metric may be blank if no phone incidents were reported for that service during the previous month.

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DOIT OPERATIONS: USER SERVICES - HELP DESK OVERVIEW

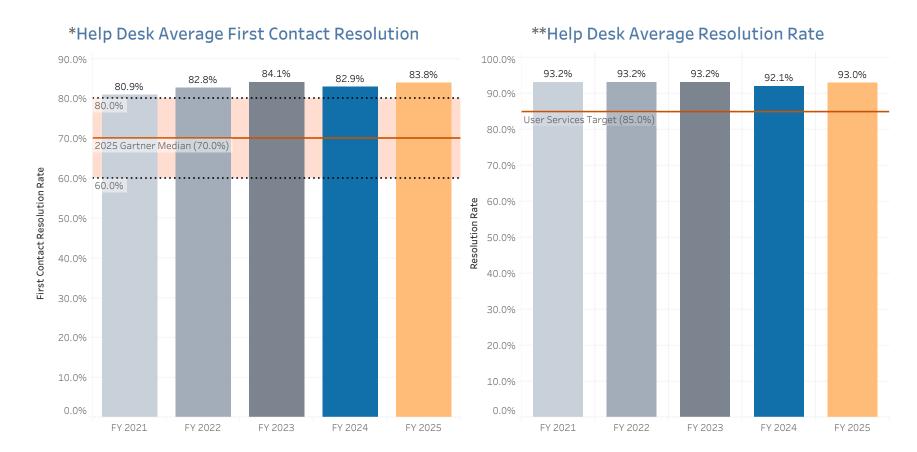






 $NOTES: Survey\ respondents\ rate\ satisfaction\ on\ a\ 7\ point\ scale\ in\ response\ to:\ "We\ value\ your\ opinion.\ How\ was\ your\ experience\ with\ us?"$

DOIT OPERATIONS: USER SERVICES - HELP DESK OVERVIEW







NOTES: *First Contact Resolution for Help Desk User Services has been defined as a phone incident opened by the Help Desk and resolved by the Help Desk, within one hour of the incident being created.

^{**}Help Desk Average Resolution: defined as a phone incident opened anywhere and resolved by the Help Desk.

HELP DESK RESOLUTION RATES FOR TOP SUPPORTED SERVICES IN JUNE

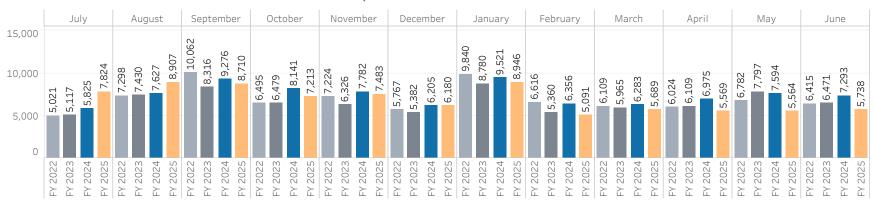
	Incidents Created by HD	% of Total Incidents created	Resolved by HD	* HD % Resolution	**First Contact Resolution Rate
Multi-factor Authentication (MFA)	1,885	14.0%	1,797	95.1%	92.0%
NetID Account Management	755	5.7%	722	94.2%	83.8%
Microsoft 365	672	5.2%	596	87.5%	83.5%
Referrals	608	4.5%	569	93.1%	87.5%
Help Desk Support, INFORMATION	209	1.5%	203	97.1%	93.4%
Help Desk Support, Computer Lending Program	192	2.4%	190	99.0%	★ 68.8%
DoIT Departmental Support, General Computer	177	2.5%	135	★ 76.3%	75.3%
DoIT Departmental Support, Software	147	1.2%	125	★ 84.4%	73.6%
Incident Response and Investigations, BadgIRT	131	1.0%	122	93.1%	100.0%
DoIT Departmental Support, Service Inquiry	129	2.2%	90	★ 69.8%	76.2%

 2025 Gartner Metrics: First Contact Resolution

★ Below 70%

At or above 70%

Help Desk Annual Contacts





NOTES: *HD % Resolution = incidents resolved by the Help Desk rather than being escalated to a specific service team

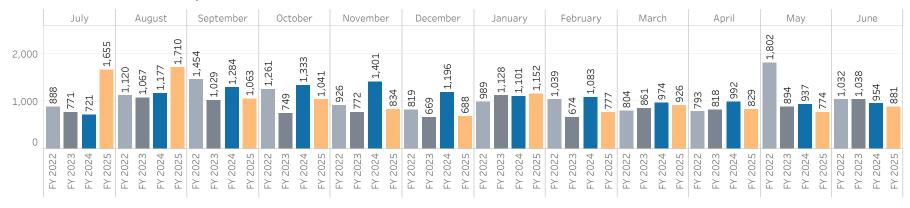
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service during the previous month.

DOIT OPERATIONS: USER SERVICES - PRODUCTIVITY AND COLLABORATIVE SOLUTIONS SERVICES OVERVIEW

Help Desk Resolution Rates for PCS Services During June

	All Incidents	% of Incidents	Incidents Created by HD	Resolved by HD	*HD % Resolution	** First Contact Resolution Rate	*** Customer Satisfaction	HD% Resolution ★ Below 85.0% At or above 85.0%
Microsoft 365	702	71.6%	672	596	87.5%	83.5%	94.3%	2023 Gartner Metrics:
UW-Madison Zoom	55	5.6%	53	42	★ 79.2%	★ 66.7%	100.0%	First Contact Resolution ★ Below 70%
Box	110	11.2%	85	74	87.1%	★ 63.6%	94.6%	At or above 70%
Google Workspace for Education	85	8.7%	62	43	★ 67.7%	78.6%	100.0%	User Services Target: Customer Satisfaction
Cloud Fax	1	0.1%	1	1	100.0%	100.0%	100.0%	At or above 85.0%
Qualtrics	28	2.9%	8	6	★ 75.0%	100.0%		

PCS Services Annual Help Desk Contacts







 $NOTES: * HD \% Resolution = incidents \ resolved \ by the Help Desk \ rather \ than \ being \ escalated \ to \ a \ specific \ service \ team \ rather \ than \ being \ escalated \ to \ a \ specific \ service \ team \ rather \ than \ being \ escalated \ to \ a \ specific \ service \ team \ rather \ than \ being \ escalated \ to \ a \ specific \ service \ team \ rather \ than \ being \ escalated \ to \ a \ specific \ service \ team \ rather \ than \ being \ escalated \ to \ a \ specific \ service \ team \ rather \ than \ to \ a \ specific \ service \ team \ rather \ than \ than$

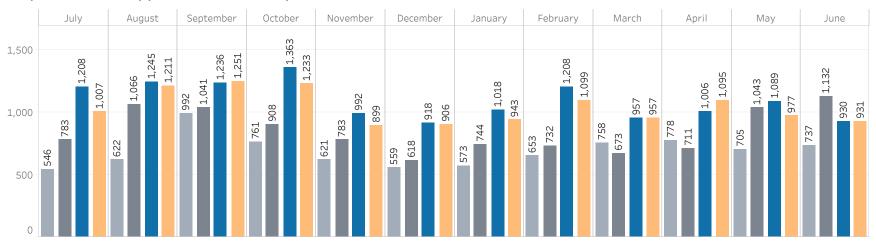
User Services Target:

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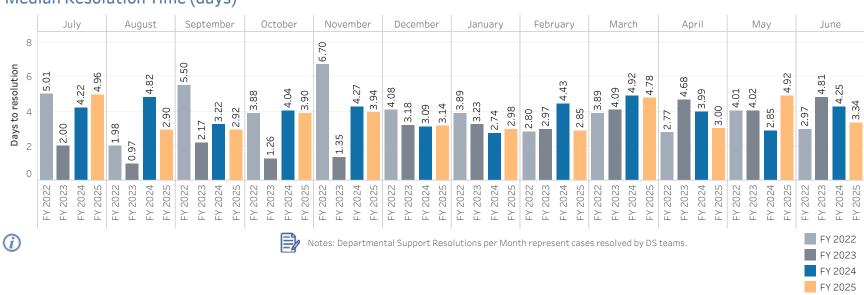
^{***} Survey respondents rate satisfaction on a 7 point scale in response to: 'We value your opinion. How was your experience with us?'

DOIT OPERATIONS: USER SERVICES - DEPARTMENTAL SUPPORT OVERVIEW

Departmental Support - Resolutions per Month



Median Resolution Time (days)



DOIT OPERATIONS: USER SERVICES - DEPARTMENTAL SUPPORT METRICS

*Endpoints Per Technician

**Customer Satisfaction







NOTES: *DS Endpoints per technician calculation updated for FY2023 to include AIMS endpoints and technicians, including mobile devices. Previous years values retained for historical reference and do not include mobile devices. Updated calculation redefines technician as a person rather than based on hours worked, and includes non-checkout Infolab computers as managed endpoints. Calculation updated annually. Updated January 2025.

^{**}Survey respondents rate satisfaction on a 7 point scale in response to: 'We value your opinion. How was your experience with us?'

DoIT OPERATIONS: ENTERPRISE BUSINESS SYSTEMS SERVICE AVAILABILITY

		July	August	September	October	November	December	January	February	March	April	May	June
Service	Target	%	%	%	%	%	%	%	%	%	%	%	%
HRS - Human Resource System	99.00%	★ 92.415%	★ 96.776%	100.000%	★ 96.909%	100.000%	★ 89.953%	100.000%	100.000%	★ 98.974%	100.000%	★ 96.944%	100.000%
SFS - Shared Financial System	99.00%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
SIS - Student Information System	99.00%	100.000%	100.000%	100.000%	100.000%	100.000%	99.928%	99.359%	100.000%	100.000%	99.762%	99.756%	100.000%
UWBI (Business Intelligence)	98.00%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%

★ Below Target

Target Colors

Above Target



DOIT OPERATIONS: NETWORK SERVICES - WAN SERVICE AVAILABILITY

		Apr	May	Jun			Apr	May	Jun			Apr	May	Jun
Service	Target	%	%	%	Service	Target	%	%	%	Service	Target	%	%	%
UW Colleges Extension	99.900%	100.000	100.000	100.000	UWC Barron Co.	99.900%	100.000	100.000	100.000	UWC Fox Valley	99.900%	100.000	100.000	100.000
UW Eau Claire	99.900%	100.000	100.000	100.000	UWC Baraboo Sauk Co.	99.900%	100.000	100.000	100.000	UWC Manitowoc	99.900%	100.000	100.000	100.000
UW Green Bay	99.900%	100.000	100.000	100.000	UW Whitewater	99.900%	100.000	100.000	100.000	UWC Marathon Co.	99.900%	100.000	100.000	★ 97.821
UW Health	99.900%	100.000	100.000	100.000	UW Superior	99.900%	100.000	100.000	100.000	UWC Marinette	99.900%	100.000	100.000	100.000
UW La Crosse	99.900%	100.000	100.000	100.000	UW Stout	99.900%	100.000	100.000	100.000	UWC Marshfield Wood Co.	99.900%	100.000	100.000	100.000
UW Madison	99.900%	100.000	100.000	100.000	UW Stevens Point	99.900%	100.000	100.000	100.000	UWC Rock Co.	99.900%	100.000	100.000	100.000
UW Milwaukee	99.900%	100.000	100.000	100.000	UW River Falls	99.900%	100.000	100.000	100.000	UWC Sheboygan	99.900%	100.000	100.000	100.000
UW Oshkosh	99.900%	100.000	100.000	100.000	UW Platteville	99.900%	100.000	100.000	100.000	UWC Waukesha	99.900%	100.000	100.000	★ 99.477
					UW Parkside	99.900%	100.000	100.000	100.000					

Target Colors

★ Below Target

Above Target

-Availability is for wired (not wi-fi) connectivity at each institution. Availability calculated as total uptime/total time per month. Wide Area Network is considered down when completely disconnected from the system (i.e. both routers down at 4-year schools, the single router down at 2-year schools). Any planned outages are included in the calculations, sometimes making availability appear below commercial standards of 99.9% or 99.99% uptime.

-The 99.9% SLA rate with UW System is for unplanned outages; the figures in this table include all outages – planned or unplanned. SLA faults here (highlighted in RED) may not actually be an SLA agreement fault.

 ^{1.} UWC-Marathon extended commercial power outage beyond our 4hr UPS battery life impacted availability 2. UWC-Waukesha campus officially closed 6/30/25; extended June service outage was removal of our network equipment and installation of a smaller, less redundant network connection as part of the campus closure.

DOIT OPERATIONS: WAN SPEEDS - NETWORK SERVICES

		Apr-25	May-25	Jun-25			Apr-25	May-25	Jun-25
UW-Madison campus	Avg (Gb/sec)	16.40	9.30	7.70	UW-Madison campus	Avg (Gb/sec)	13.20	9.60	10.60
cupuc	Max (Gb/sec)	39.80	28.10	19.70	campus	Max (Gb/sec)	73.00	25.90	4.90
	Min (Gb/sec)	4.70	7.30	4.60		Min (Gb/sec)	3.50	0.98	2.03
	95th percentile of usage (Gb/sec)	27.80	20.10	13.10		95th percentile of usage (Gb/sec)	31.40	17.00	7.10
	% of full capacity (200Gbps)	8.20	4.65	3.85		% of full capacity (200Gbps)	6.60	4.80	5.30
UW-Madison	Avg (Gb/sec)	55.00	31.00	29.40	UW-Madison research	Avg (Gb/sec)	39.50	37.40	33.50
researen	Max (Gb/sec)	161.00	155.60	98.50	research	Max (Gb/sec)	198.60	139.50	126.20
	Min (Gb/sec)	14.40	12.10	9.00		Min (Gb/sec)	9.00	13.10	11.50
	95th percentile of usage (Gb/sec)	107.30	55.80	60.40		95th percentile of usage (Gb/sec)	78.70	77.50	68.60
	% of full capacity (300Gbps)	18.33	10.33	9.80		% of full capacity (300Gbps)	13.17	12.47	11.17
Internet Exchange	Avg (Gb/sec)	0.50	0.46	0.38	Internet Exchange	Avg (Gb/sec)	1.30	1.10	1.10
(MadIX)	Max (Gb/sec)	2.10	1.60	2.30	(MadIX)	Max (Gb/sec)	5.00	4.00	3.00
	Min (Gb/sec)	0.08	0.11	0.06	9	Min (Gb/sec)	0.24	0.24	0.20
	95th percentile of usage (Gb/sec)	0.94	0.93	0.89		95th percentile of usage (Gb/sec)	2.30	2.10	2.20
	% of full capacity (20Gbps)	2.52	2.32	1.89		% of full capacity (20Gbps)	6.50	5.50	5.50





NOTES: Average (mean) network usage includes night and weekend readings of typically much lower traffic. Averages for UW-Madison Campus Internet Access and UW-Madison internet Exchange will likely be lower in summer months than they are during the academic year.

95th percentile usage is a more common industry standard than avg/max/min for measuring utilization.

A peering exchange, such as the Madison Internet Exchange, enables networks to interconnect directly to each other and exchange IP (Internet) traffic. Peering is the exchange between two independent networks for the benefit of both networks.

The target for WAN speeds is a capacity threshold instead of a specified speed to maintain. When 95th percentile speeds reach about 45-55% of capacity, there is an engineering exploration to determine the cause of increased usage and whether increased capacity is warranted.

DoIT OPERATIONS: NETWORK SPEEDS - FEMRITE & ONENECK - NETWORK SERVICES

IN OUT

		Apr-25	May-25	Jun-25			Apr-25	May-25	Jun-25
Femrite	Avg (Gb/sec)	34.60	36.30	32.40	Femrite	Avg (Gb/sec)	23.50	23.90	22.60
UW-Madison DDN	Max (Gb/sec)	117.30	146.60	120.00	UW-Madison DDN	Max (Gb/sec)	55.10	55.40	56.30
	Min (Gb/sec)	12.10	10.70	10.00		Min (Gb/sec)	7.70	8.90	8.00
	95th percentile of usage (Gb/sec)	86.90	91.90	72.60		95th percentile of usage (Gb/sec)	45.00	43.40	35.70
	% of full capacity (600Gbps)	11.53	12.10	5.40		% of full capacity (300Gbps)	7.83	7.97	3.77
Femrite UW	Avg (Gb/sec)	0.04	0.11	0.13	Femrite UW	Avg (Gb/sec)	0.59	0.59	0.57
SysNet	Max (Gb/sec)	0.76	2.00	2.90	SysNet	Max (Gb/sec)	0.87	2.50	1.60
	Min (Gb/sec)	0.01	0.01	0.00		Min (Gb/sec)	0.44	0.13	0.25
	95th percentile of usage (Gb/sec)	0.09	0.41	0.35		95th percentile of usage (Gb/sec)	0.74	0.75	0.70
	% of full capacity (200Gbps)	0.02	0.06	0.06	9/	% of full capacity (200Gbps)	0.30	0.30	0.29
Oneneck	Avg (Gb/sec)	24.10	24.00	24.40	Oneneck	Avg (Gb/sec)	43.20	43.40	40.60
UW-Madison DDN	Max (Gb/sec)	71.60	70.10	65.30	UW-Madison DDN	Max (Gb/sec)	136.80	198.30	132.10
	Min (Gb/sec)	9.40	9.50	9.70		Min (Gb/sec)	19.50	19.60	21.10
	95th percentile of usage (Gb/sec)	57.00	48.40	42.70		95th percentile of usage (Gb/sec)	94.00	95.40	76.50
	% of full capacity (200Gbps)	24.10	24.00	12.20		% of full capacity (100Gbps)	43.20	43.40	20.30
Oneneck UW	Avg (Gb/sec)	2.10	1.70	1.60	Oneneck UW	Avg (Gb/sec)	1.10	1.10	1.10
SysNet	Max (Gb/sec)	10.00	9.10	10.80	SysNet	Max (Gb/sec)	5.70	9.20	4.40
	Min (Gb/sec)	0.33	0.38	0.26		Min (Gb/sec)	0.29	0.30	0.27
	95th percentile of usage (Gb/sec)	5.10	3.80	3.80	-	95th percentile of usage (Gb/sec)	2.50	2.60	2.50
	% of full capacity (200Gbps)	1.05	0.85	0.80		% of full capacity (200Gbps)	0.55	0.55	0.55





NOTES: Average (mean) network usage includes night and weekend readings of typically much lower traffic.

95th percentile usage is a more common industry standard than avg/max/min for measuring utilization.

The target for WAN speeds is a capacity threshold instead of a speed to maintain. When 95th percentile speeds reach about 45-55% of capacity, there is an engineering exploration to determine the cause of increased usage and whether increased capacity is warranted.

DOIT OPERATIONS: NS-FIELD SERVICES SUMMARY

Incidents, Problems & Tasks Last Four Months

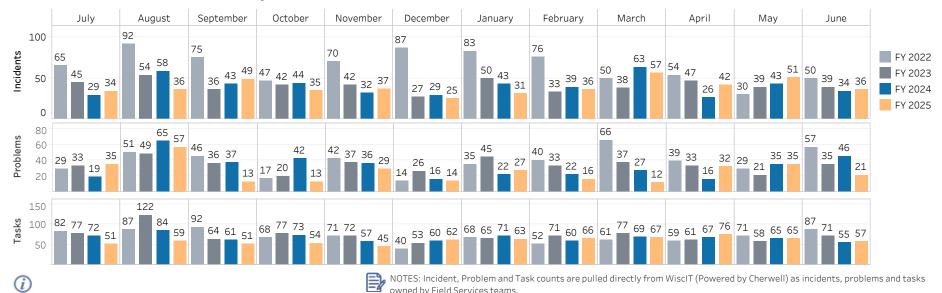
Incidents

	March	April	May	June
Network Access	54	41	47	32
Other	3	1	4	4
Grand Total	57	42	51	36

Problems

Network Access	11	20	21	14
Wireless	1	12	14	7
Grand Total	12	32	35	21
Tasks	67	76	65	57

Incident, Problem & Task Summary



owned by Field Services teams.

Rows titled "Wireless" include both the UWNet and eduroam networks.

DOIT OPERATIONS: SYSTEMS ENGINEERING AND OPERATIONS SERVICE AVAILABILITY

Service	Target	July %	August	Septemb	October %	November %	December %	January %	February %	March %	April %	May %	June %
Bucky Backup	99.00%	100.000%	100.000%	100.000%	100.000%	99.954%	99.975%	99.274%	100.000%	99.884%	100.000%	100.000%	100.000%
CCAS - Campus Card Access System	99.50%	99.704%	100.000%	99.868%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
CCI-Virtualization	99.50%	100.000%	99.628%	99.799%	★ 76.725%	★ 93.375%	100.000%	100.000%	100.000%	100.000%	99.995%	100.000%	99.979%
Campus Video Security	99.90%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
Electronic Report Distribution and Printing (Cypress)	98.00%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
Life-Safety Building Environmental Control and Fire Alarm Monitoring	99.90%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
Microsoft Database Hosting	99.00%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	99.803%
PCI-Infrastructure	99.50%	99.523%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
SA-Infrastructure	99.90%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
Storage	99.90%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%
WiscIT	99.50%	99.960%	99.722%	100.000%	99.915%	100.000%	★ 97.897%	99.787%	100.000%	100.000%	100.000%	99.830%	100.000%

Target Colors

■ ★ Below Target

Above Target





DOIT OPERATIONS: SOLUTIONS ENGINEERING SYSTEMS MANAGEMENT SUMMARY

For June, FY 2025

	SLA Availability % Target	Availability % of Total Time	Number of Servers Managed	Service Requests	Servers per FTE	2025 Gartner Median [Interquartile range]
Windows	99.95	100	310	46	113.0	263 [144-472]
Linux	99.95	100	630	74	210.0	222 [136-388]

At or Above Availability Target

Top Consumers By Server Count

PSaaS (PeopleSoft as a Service)	148
SFS, HRS	83
Identity and Access Management	72
Cybersecurity	70
Student Applications	34
SysNet	32
Web Platform Services	30
Imaging	23
VCRGE	23
Network Services	21





DOIT OPERATIONS: OPERATIONS ENGINEERING INCIDENT & PROBLEM SUMMARY

Incidents & Problems Last Four Months

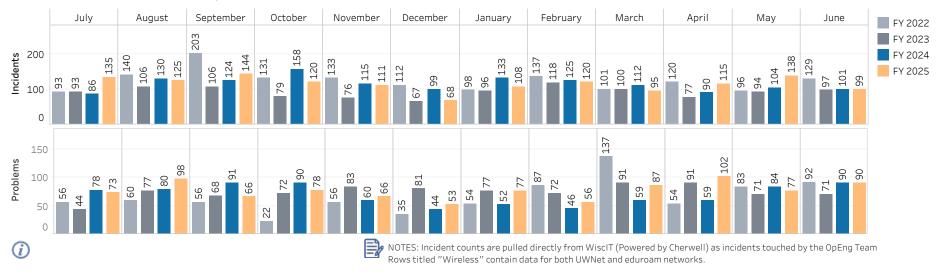
Incidents

	March	April	May	June
Network Access	86	101	127	83
Wireless	6	11	4	6
Other	3	3	7	10
Grand Total	95	115	138	99

Problems

Network Access	66	88	61	71
Server Certificates	2	2	2	1
Wireless	17	11	14	17
Other	2	1		1
Grand Total	87	102	77	90

Incident & Problem Summary



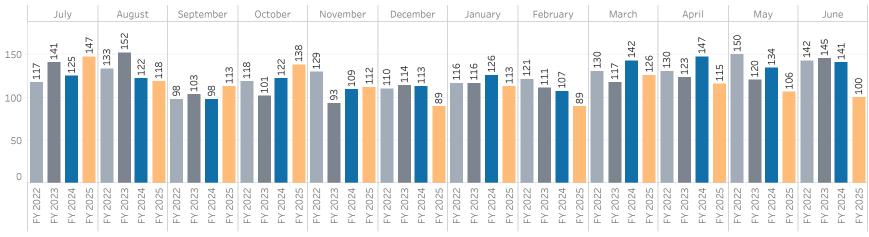
DOIT OPERATIONS: SYSTEMS & NETWORK CONTROL CENTER

*Four Month SNCC Problems Worked Summary

	March	April	May	June
Boreas	5	6	8	7
Campus Network	123	78	94	104
MUFN	4		1	2
Northern Tier	2	1	3	3
UW SysNET	11	6	11	4
Other DolT Technical Services	41	38	32	34
Grand Total	186	129	149	154

SEO Outage Summary

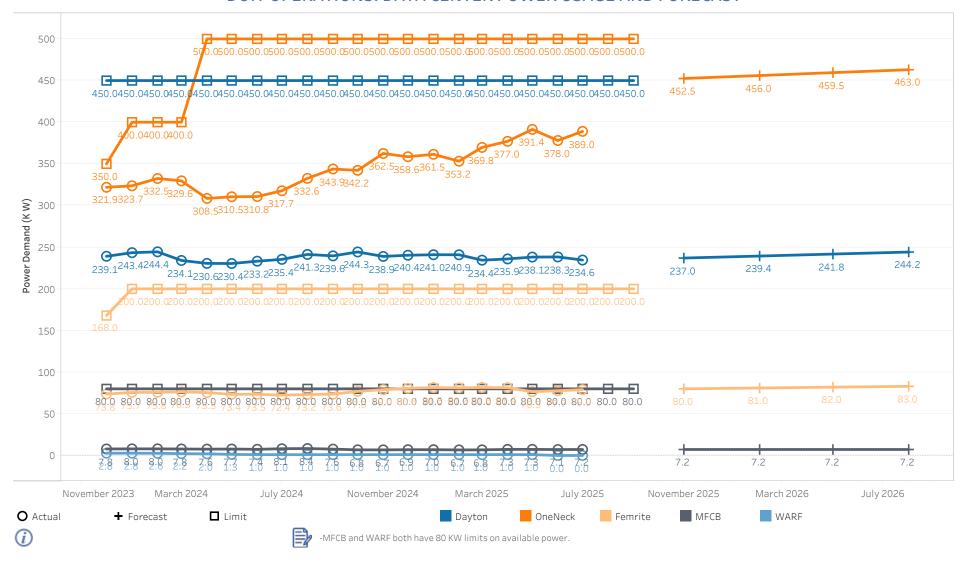
(i)



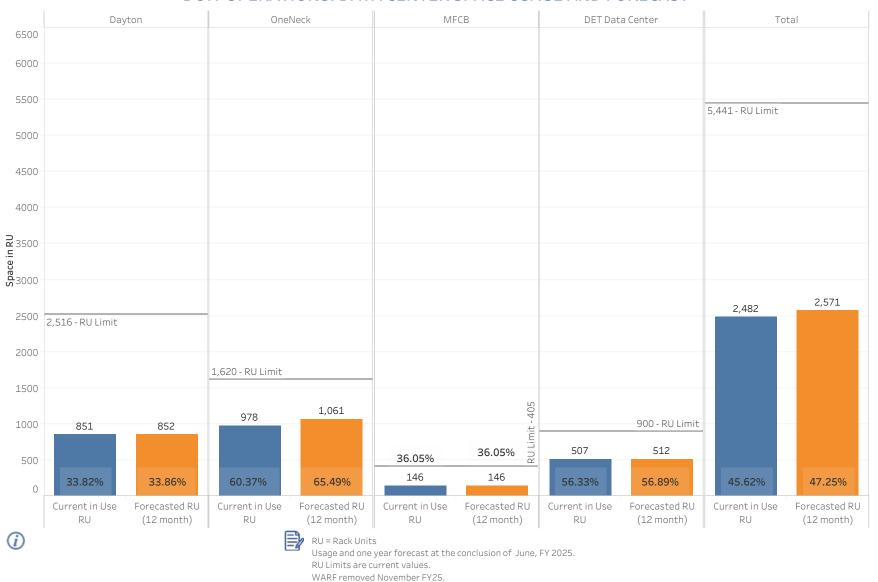
🍌 *If blank, zero problems required SNCC management.

Reporting methodology updated for April FY21 report to count distinct problems that required SNCC interaction (via Journals attached to problems) in a month, rather than the number of new problems created.

DOIT OPERATIONS: DATA CENTER POWER USAGE AND FORECAST



DOIT OPERATIONS: DATA CENTER SPACE USAGE AND FORECAST

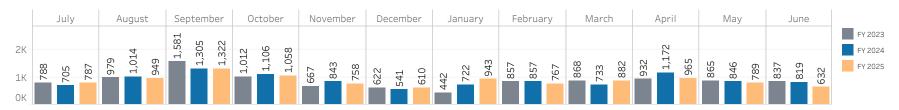


DOIT OPERATIONS: DIGITAL PUBLISHING & PRINTING SERVICES

*Revenue, Net Income, and Deficit/Accrual Last 12 Months



Annual - Total Jobs



Average On-Time Percentage by Stream At or Above 99.90%

Rework Information

	April	May	June		Total Job Reruns	Total Cost Reruns	Avg. Real Rework
B - WSB DPC	100.00%	100.00%	100.00%				
E - Extension DPC	100.00%	100.00%	100.00%	April	0	0	0
F - Offset Print	100.00%	100.00%	100.00%			•	
J - Digital Color	100.00%	100.00%	100.00%				
K - Contract	100.00%	100.00%	100.00%	May	0	0	0
M - School of Human Ecology DPC	100.00%	100.00%	100.00%				
S - Large Format	100.00%	100.00%	100.00%	luna	0	0	0
X - Digital Black	100.00%	100.00%	100.00%	June	U	U	U





^{*}Values are displayed as of the beginning of June, FY 2025 due to a lag in obtaining Net Income and Deficit/Accrued Balance data.

DOIT OPERATIONS: ACADEMIC TECHNOLOGY SERVICES OVERVIEW

* HD %

Resolution

★25.0%

★78.1%

★57.1%

★47.1%

★73.2%

Help Desk Resolution Rates for AT Learn@UW Services During June

% of

Incidents

18.5%

65.4%

5.7%

10.4%

100.0%

Incidents

Created by HD

4

114

7

17

142

Resolved

by HD

1

91

4

8

104

AT Targets: HD % Resolution by Service

Heliocampus AC - 70% Canvas - 85% Kaltura - 85%

*** Customer

Satisfaction

97.6%

100.0%

100.0%

98.2%

Other Learn@UW Services - 75% Total Learn@UW Services - 85%

2023 Gartner Metrics: First Contact Resolution

★ Below 70%

At or above 70%

User Services Target: Customer Satisfaction

At or above 85.0%

AT Learn@UW Services Annual Help Desk Contacts

ΑII

Incidents

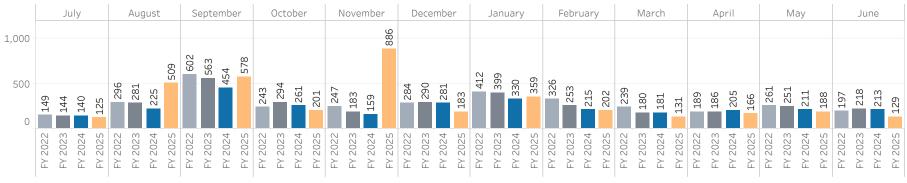
39

138

12

22

211





Heliocampus AC

Other Learn@UW Services

Total Learn@UW Services

Canvas

Kaltura

NOTES: * HD % Resolution = incidents resolved by the Help Desk rather than being escalated to a specific service team . The HD % Resolution targets for AT Services were derived by taking the average HD % Resolutions from the past two years for AT Learn@UW Services.

** First Contact

Resolution Rate

83.3%

100.0%

★66.7%

82.4%

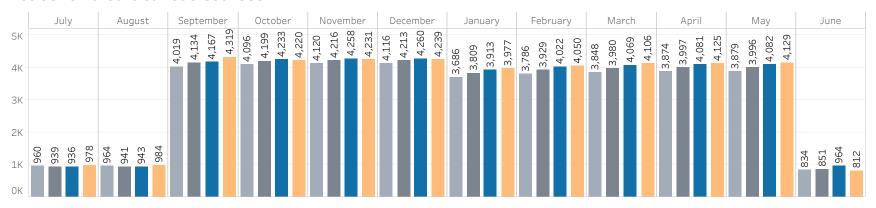
Other Learn@UW Services include Atomic Assessments, Atomic Assessments Quizzing Tool, Engage, Honorlock, Piazza, ACAR (Pressbooks, Storyline, Learning Locker, Grassblade, General Content Authoring), Top Hat, Turnitin, UDOIT

^{**} First Contact Resolution has been defined as a phone incident opened by the Help Desk and resolved by the Help Desk, within one hour of the incident being created. As only phone incidents are looked at this metric may be blank if no phone incidents were reported for that service during the previous month.

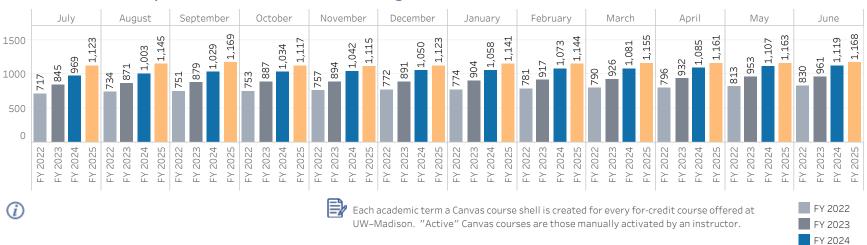
^{***} Survey respondents rate satisfaction on a 7 point scale in response to: 'We value your opinion. How was your experience with us?

DOIT OPERATIONS: ACADEMIC TECHNOLOGY - CANVAS METRICS

Active for-credit Canvas Courses



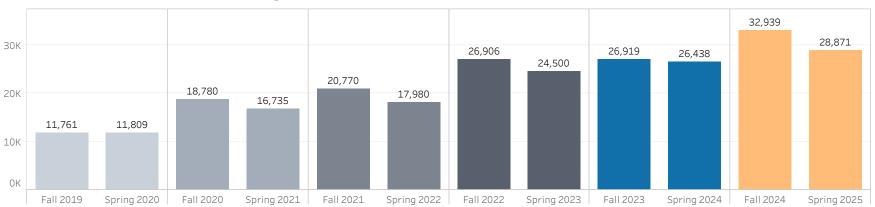
Active Canvas Compliance or Institutional Training Courses



FY 2025

DOIT OPERATIONS: ACADEMIC TECHNOLOGY -ENGAGE E-TEXTS AND DIGITAL LEARNING TOOLS METRICS

Students Enrolled in Courses Using e-Texts



Engage e-Texts and Digital Learning Tools Savings over List Price for Print Textbooks



(i)

Since spring 2018, less than 1% of students have opted out of using neither an eText nor a publisher bundled digital learning tool when given the option.

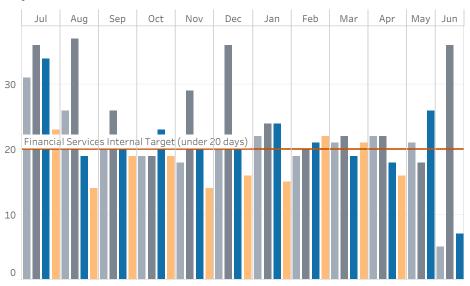
Enrollment counts are not unique. A student in 3 courses using Engage eTexts is represented as 3 student enrollments.

Cost savings are based on the difference between publishers' retail prices for print textbooks and the price of digital materials made available through Unizin.

DOIT OPERATIONS: FINANCIAL SERVICES

*Days from SFS Close to CBS Close

*Days from CBS Close to Management Report Completion



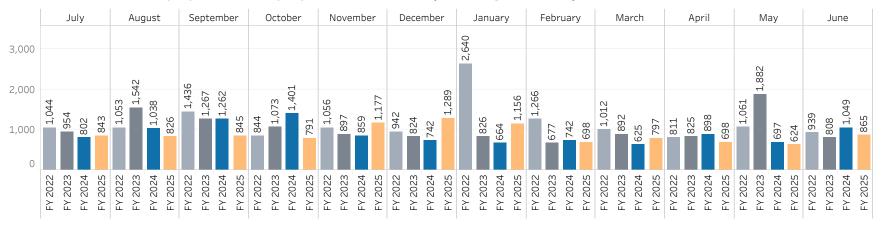
	FY 2022	FY 2023	FY 2024	FY 2025
July	4	12	2	8
August	2	1	3	3
September	1	1	1	0
October	1	1	0	1
November	0	1	1	1
December	1	0	1	1
January		0	0	1
February	1	1	1	0
March	1	1	1	3
April	1	1	4	1
May	3	3	0	
June	48	4	0	

Average Number of Days to Pay: e-Reimbursement

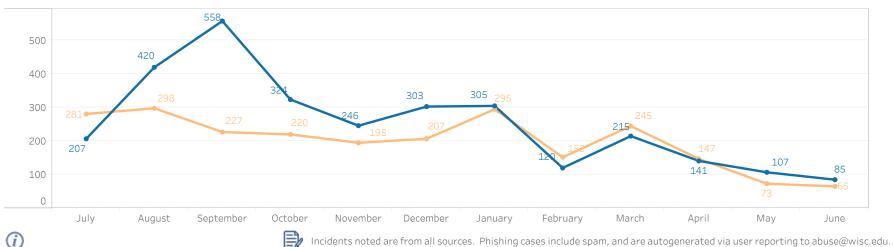


DoIT OPERATIONS: CYBERSECURITY - CYBERSECURITY OPERATIONS CENTER

Incidents Resolved by CyberSecurity Operations Center (Phishing excluded)



Phishing Incidents Resolved by CyberSecurity Operations Center



The previous methodology for reported phishing emails has been temporarily stopped due to new email security tools being

implemented on campus, beginning April FY23. The new tools have altered the way phishing emails are reported.

DoIT OPERATIONS: PORTFOLIO & PROJECT MANAGEMENT OFFICE - PORTFOLIO METRICS

	Backlog	Planning	lmp	olementation	Closing	Sum of Median Days in each Phase
Median Days in each Phase	43	138		350	46	577
	Backlog	Planning	Impl	ementation	Closing	Total Projects on Enterprise Project List
Projects on Enterprise Projects List	4	11		18	2	35
	*Completed Projects	Median Overall Days for Cor Projects	mpleted			
	91	72				
<i>(i)</i>				<i>=2</i>	ted since December 2023 onclusion of June FY 2025.	
				https://go.wisc.e	du/doit-project-portfolio	

DOIT OPERATIONS: HIGH RISK DATA BACKUP AND RESTORE TESTING

NOTE: Data updated through 7/7/2025

			F	Y 2025					F	Y 2025	
Service Name	Dept.	Q1	Q2	Q3	Q4	Service Name	Dept.	Q1	Q2	Q3	Q4
1Password	CS					NetID Account Management	AIS	Р	Р	Р	Р
AANTS	NS	Р	Р	Р	Р	NetID IdP	AIS	Р	Р	Р	Р
Advising Gateway**	AT	V	V	V	V	NetID Multi-Factor Authentication (MFA)**	AIS	Р	Р	V	V
Aloha	US					NetID Radius	AIS	Р	Р	Р	Р
CACS - Campus Access Control System	SEO	Р	Р	Р	Р	OneBadger**	EBS	Р	Р	V	V
Campus Active Directory	AIS	Р	Р	Р	Р	PCI-Infrastructure	SEO	Р	Р	Р	Р
Canvas**	AT	V	V	V	V	PeopleSoft as a Service (PSaaS)	EBS	Р	Р	Р	Р
CBS	EBS	Р	Р	Р	Р	Pressbooks**	AT	_		V	V
Cisco Contact Center	NS	Р		Р	Р	PRISM	EBS	P	P	P	P
Cisco Voice Mail	NS	Р		P	P	SA-Infrastructure	SEO	P	P	P	P
Critical Infrastructure Active Directory	AIS	P	P	P	P	SFS - Shared Financial System	EBS	Р	P	P	P
DHCP	NS	P	P	P	P	Shared Drive	SE0	P	P V	P V	P V
DNS	NS	P	P	P	P	ShopUW+**	EBS EBS	V	V D	P	P
Electronic Report Distribution and Printing (Cypress)		P	D	D	P	SIS - Student Information System SOAR Reservation System	AIS	Р	Р	P	Р
Enterprise Content Management Service (ECMS)	AIS	P	D	D	'	SOLAR	EBS	P	P	P	P
FASTAR - MILER	EBS	P	Р	P D	P	Storvline**	AT	Р	Ρ	V	V
		P		D D	P	System Active Directory	AIS	P	P	P	P
FPM SimpleK	SEO		D	P D	P	Terra Dotta**	EBS	V	V		V
Gitlab Repository Services	AIS	P	'			Turnitin**	AT	V	V	V //	\/
HelioCampus AC**	AT	V	V	V	V	UDS LDAP	AIS	P	P	P	P
HonorLock**	AT	V	V	V	V	UHS Web Help Desk	SEO	P		P	P
Housing Administration Applications	EBS	P	_	_		UW System Proxy IdP	AIS	P	P	Р	P
HRS - Human Resource System	EBS	Р	Р	Р	Р	UWBI (Business Intelligence)	EBS	P		Р	
HSG Procare	SEO	Р		Р	Р	UWP1 Service	EBS	P	Р	P	Р
IAM Reverse Proxy	AIS	Р	Р	Р	Р	UWPDR Service	AIS	Р			
Learning Locker**	АТ			V	V	Video Management Service - VMS	SEO	P	P		P
Legal Files	US					Web Hosting	AIS	P	P	Р	P
Life-Safety Bldg. Env. Ctrl. & Fire Alarm Monitoring	SEO	Р	Р	Р	Р	WiscIT	US				P
Low Code Solutions**	EBS	V	V	V	V	Wisconsin Federation (WAYF)	AIS	Р	Р	Р	Р
Madison Reverse Proxy	AIS	Р	Р	Р	Р	WiSH - Wisconsin Scholarship Hub**	EBS	V	V	V	V
Manifest	AIS	Р	Р	Р	Р	Youth Activity Registration System (YARS)**	AIS	V	V	V	V

Overall Pass Fail Pass (P) Vendor Managed (V)

FY 2025 Q1 Q2 Q3 Q4 ***Completion rate 92% 67% 83% 79%





NOTES: * Indicates services in the End of Service Life (EoSL) state that are not yet fully decommissioned.
** Service has a High Risk Data flag set to "Yes-Vendor" - this service contains high-risk data, but is outside of UW control due to being vendor-managed and not included in completion rate. Starting Q3 FY24, these are denoted

^{***} Completion rate represents the percent of services operated by DoIT that contain high risk data and have audit records attached per quarter. Q1 = July 1 - Sept 30, Q2 = Oct 1 - Dec 31, Q3 = Jan 1 - Mar 31, Q4 = Apr 1 - June 30 Contents reflect DoIT operated Technical Services in the CMDB marked as High Risk at the end of June FY 2025. Deactivated/decommissioned services are not included. Blanks indicate an audit record has not been completed for

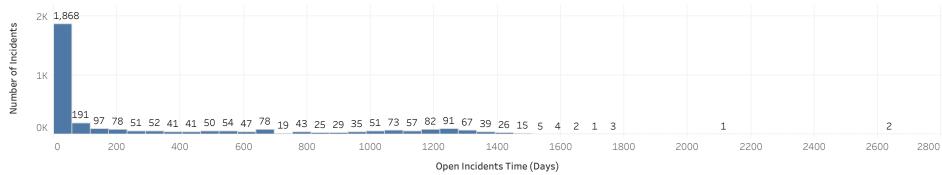
Pass (P) - Backups are occurring at least every 28 days, and a test restore can be demonstrated every 90 days.

Fail (F) - Backups are NOT confirmed to be occurring at least every 28 days, and/or a test restore CANNOT be demonstrated to have been done every 90 days.

Age of Open Incidents by Department

	Less Than 2 Days	Between 2 Days and 2 Weeks	Between 2 Weeks and 1 Month	Between 1 Month and 1 Year	Greater than 1 Year
AIS	49	122	8	30	49
AT	3	20	6	16	16
СТО					
Cybersecurity	36	63	26	77	18
DoIT Communications	7	2			
DoIT HR				3	342
EBS		1			10
FS		1			5
Non-DoIT teams		14		5	270
NS	29	49	28	134	93
PMO					
SEO	27	63	19	57	24
US	163	632	134	245	138
Other	61	129	35	56	9
Grand Total	375	1,096	256	623	974

Total Open Incidents by Age (days)







New Aging Incident process initiated Sept 20, 2021, including a one-time resolution event of ~5500 inactive incidents as part of implementation. Median age of incidents resolved during implementation was 578 days, and mean value was 566.5 days. This data excludes repair cases from open incidents.

DoIT Operations Report Monthly Updates

No updates this month.

DOIT INCIDENT AGING REPORT - TECHNICAL NOTES - WISCIT TEAMS PER DEPARTMENT Department

Active Directory ADI-Apps for Registrar ADI-IA Student Data Integration ADI-Internal Apps ADI-Web and Mobile Solutions AIS-Dept ECMS ECRT ECS-Equipment Checkouts EIS-Dept IAM Manifest Grouping Email Manifest-Grouping Manifest-Grouping Email MiddleWare Middleware Temp Multi-Factor Authentication MyUW MyUW-Admin MyUW-Advisor View MyUW-Feedback MyUW-Infrastructure NetID-AcctAdmin NetID-Login (Radius) NetID-Login-Radius Server Certificate Service Shared Hosting Shared Tools Shared Web Hosting Student Apps-Other

UDS Identity Management UDS Identity Reconciliation UW Digital ID UW KnowledgeBase Web Accessibility Web Accessibility Testing Tools WiscWeb CMS Developers

WiscWeb CMS Review WPS-Client Engagement

Academic Systems - Linux Academic Systems - Li

Course Search and Enroll - Student Services Curricular Hub Digital Accessibility Digital Media Center Kaltura-UWSA Learn@UW Utility Learn@UW Utility-Technical Learn@UW-Madison Learning Technology Consultations Lecture Capture Service Life-Long Learners LinkedIn Learning LS LSS Team LTDE LTG HelpDesk LUWMAD-Collaboration LUWMAD-ContentAuth LUWMAD-LAA

LUWMAD-LMS LUWMAD-Media LUWMAD-MediaDelivery Moodle OUA - Academic Systems PTE Support Streaming Media

СТО Electronic Lab Notebooks

AIS

ΑT

EBS

US

UWSS

Non-DolT teams

LastPass Qualys Scan Security Security Incident Security-Authorize Security-BADGIRT Security-CSOC Review Security-Dept Security-GRC Security-HRS Attestation Security-IT Access Cybersecurity

Security-OCIS Security-PAM Security-Tools

DoIT Communications CIO-Dept Communications Communications-Dept COO-Dept DolTfeedbk DolTwebpages

DoIT HR DoIT HR Assistants DoIT HR Director DoIT HR HRS DoIT HR In Progress DoIT HR Payroll and Benefits DoIT HR Staff

ADI EA Budget ADI-Budget ADI-Collaborative ADI-Dept ADI-Employee Apps ADI-Financial Services ADI-HRIS-Infrastructure ADI-Mainframe ADI-Student Apps DRMT-AII DRMT-Data Tools

DRMT-Database DRMT-DBA DRMT-Enterprise Tools DRMT-InfoAccess DRMT-Tools EPCS ERP Admin FASTAR DBA HR Apps-General HRS DBA Hyperion Deactivation InfoAccess

Interactive Reporting Resource 25 Shared Financial DBA Shared Financial Sys Shared Financial Sys Batch SIS SIS-Admissions SIS-CampusCmmunity SIS-Finances SIS-Registrar

FS CBS/STAR Onboarding Common Bus Sys DoIT Property Control e-Reimbursement Financial-Purchasing FS-Accounting FS-Dept FS-STAR

> AIMS Help Desk CAVR-Campus and Visitor Relations Eloqua EXT-Ed Tech EXT-Enterprise Apps EXT-Help Desk EXT-WordPress Health Sci Learning Housing HSLC PFP-Parent and Family Program PI Financial Tool RO-Student Center and CS&E SMPH CIT SMPH CIT Apps Dev SMPH CIT CAVS SMPH CIT Desktop Support SMPH CIT Desktop Support SMPH CIT Network SMPH CIT Security SMPH CIT SEO

SMPH LAR Student and Faculty Center Tableau UW-Madison Communications UWSC Absence Management UWSC Administrative Support UWSC AG1 Support UWSC AG2

UWSC AG2 Support UWSC AG3 UWSC AG3 Support UWSC Benefits UWSC Benefits Recon UWSC BERT UWSC CAT UWSC Communications UWSC EPM UWSC Finance UWSC HR UWSC Payroll

UWSC Reconciliation UWSC Reconciliation and Reporting UWSC Reporting UWSC Security UWSC TAM UWSC Time and Labor UWSC Training UWSC WRS UWSC Z-AG UWSHR-HR

Wisc.edu/Alerts.wisc.edu WiscAlerts (Tech)

Network Sycs-Invtry NS-App Admins NS-Apps AANTS NS-Campus NS-Cisco-Webex NS-Field Services NS-Field Se NS

NS-PCI NS-Video NS-Voice NS-Voice-Cellular NS-Voice-Cisco NS-Voice-EUC NS-Voice-Legacy NS-WAN SA-NS

PMO

ASE-Virtualization CAB CampusNetworkServers CAS-Report Distribution CAS-UW Digital ID (Certificates) CAS-UW Digital ID (MFA) CCI-Virtualization Change Mgr Config Mgr

Critical Infrastructure CSSC Building Maintenance DC Access DC Team DC Team-NoInstallDecomm DoIT Digital Publishing & Printing Event Mgr (Monitoring) Hostmaster HRS Time Clocks

SEO ITSM Team Mainframe Job Scheduling Mainframe Job Scheduling-UWSA PCI Hosting Public Cloud Report Distribution SA-SE SA-Virtualization SE SE-AD SE-AIX SE-Audit

SE-BuckyBackup Support SE-Critical Infrastructure SE-Database SE-DSA SE-Linux SE-OSX SE-Solaris SE-Storage Team SE-Virtualization SE-Windows SEO-Dept SEO-Firewall SEO-Mainframe

SharedDrive SNCC-Network SNCC-NTN-ND SNCC-SvsNet SNCC-Svstems Management

Doodle Support GoPrint InfoLabs Support KB Site Helpdesk Logistics 0365 Feature Requests 0365 Service Delivery 0365 Technical/Functional PC Recycling PCS-0365 Service Delivery

PCS-Shared Hosting Point of Sale Qualtrics Survey RaDS Repair Internal SA-RaDS Service Discovery Tech Store L2 Tech Store Sys Dev US-Dept US-DS US-DS Andover US-DS Application Support US-DS Big Fix US-DS Desktop Bascom US-DS Desktop Contract US-DS Desktop DEM US-DS Desktop DolT US-DS Desktop RSO US-DS Desktop UCOMM-UMARK US-DS Desktop WGNHS US-DS EMS US-DS Endpoint Management US-DS GDS Student US-DS Kiosks US-DS OFfice 365 OSC US-DS Operations US-DS PCI US-DS SAS US-DS SEAM

US-DS Select Agent Labs US-DS Service Leads US-DS SOAR US-Help Desk EAST DS LOS-Help Desk EAST US-Help Desk EAST US-Help Desk EAST DS LOS-Help Desk EAST DS LOS-Help Desk EAST US-Help Desk EAST DS LOS-Help Desk EAST DS LOS-Help Desk EAST US-Help Desk EAST DS LOS-Help D

US-Help Desk Email US-Help Desk Email US-Help Desk Ball US-Help Desk US-Help Desk US-Help Desk SMPH Support US-Help Desk Tools

US-Help Desk UW C/EX Support US-Help Desk UW CEOEL Support US-Infolabs Kiosks US-Metrics and Data US-PM US-PM Apple US-PM Hardware US-PM Math&StatsPKGS US-PM Software US-Repair Pickup (US-Repair Picku US-Repair Software US-Service Desk UW Madison PCI UW-Madison Box UW-Madison Google Apps WiscChat WiscIT Governance WiscIT Reporting WiscIT Requests WiscIT Student Leads

WiscIT Team WiscIT Test WiscList-Admin WiscMail WiscMail/WiscCal Zoom

UW Service Center Bus Svc-MDS Bus Svc-Purchasing Madison Benefits Services - Madison Benefits Services - Counseling Madison Benefits Services - Processing

UWSS Service Delivery BN UWSS Service Delivery HR UWSS Service Delivery PY

All remaining WiscIT Teams owning aging incidents Other

DOIT OPERATIONS: TECHNICAL NOTES

Help Desk

HD: Walk-in created incidents are considered Help Desk incidents beginning in FY20 due to the merger between former Tech Store (Service Desk) and the Help Desk that began on July 1st, 2019.

HD-Overview: Cost per contact FY19 will be used due to a six month minimum to calculate the Gartner benchmark. 2018 HDI Benchmarks will be used until the release of 2019 numbers. HD-Benchmark Details: First Contact Resolution for Help Desk User Services has been defined as an incident opened by the Help Desk and resolved by the Help Desk, within one hour of the incident being created.

Departmental Support

DS-Overview: Total number of endpoints that have been verified via IBM BigFix: within the past 45 days as of 11/5/2019

SEO

Active & Urgent Vulnerabilities: Number of active vulnerabilities with a severity of 4 or 5

Financial Services

Average number of Days to Pay: E-reimbursement: Length of time, in days, from point that the requests enter the Financial Services queue to reimbursement payment to the employee. Note: this is a metric measured by campus, so we are using campus average as a point of comparison.

Days from SFS Close to CBS Close is the amount of days from Campus Financial close to DoIT CBS close.

Days from CBS Close to Management Report is the amount of days from DoIT CBS close to the DoIT Manager Report finalization.

Cybersecurity

Cybersecurity Operation Center: Includes the following categories with noted exclusions: Compromised Credentials; Copyright (excl. Campus Network Housing subcategories); CSOC; DNS Block Request; Duo Fraud; e-Discovery; Investigation (excl. Missing Person); Phishing; Suspicious Activity Report (excl. Shadowserver).

Network Services

Field Services: Tasks are most commonly network jack activations or modifications, and can be in support of Incidents, Problems or Changes.

DDN - Distributed Datacenter Network: The network that serves to connect the various data centers across the UW Madison campus, plus DDN sites at Femrite and Oneneck.

UW SysNet: The UW System Network is the internet service provider to all of the 13 4yr Universities, their branch locations, and some WPR locations.

DOIT OPERATIONS: TECHNICAL NOTES

Digital Publishing and Printing Services Definitions

Rework: Work that needs to be reprinted due to operator error or miscommunication from internal staff.

Average Rework percentage: Derived percentage of total jobs requiring rework.

Sales: Monthly revenue from sale of print and print related projects.

Jobs: Total number print and print related projects per month.

Average on-time percentage by stream: Percentage of projects per production category completed by customer negotiated deadline.

Category Definitions

NetID Account Management: Password resets and NetID change requests

Office 365: Support for @wisc.edu email and Microsoft Apps UW C/EX Support: Any incident from a Colleges or Extensions user Referrals: Unsupported services referred to other departments

General Departmental Support: Incidents from departmentally supported users

BadgIRT: Incidents regarding security disabled accounts
Point of Sale (Tech Store): Any incident regarding the Tech Store

Campus Network: Connectivity issues to UW-Net and device registration

Learn@UW - Canvas Madison: Support to UW-Madison students & staff with Canvas

Multi-Factor Authentication (MFA): Support to UW-Madison students, faculty, and staff with the MFA

Learn@UW: A suite of centrally-supported technologies for instructional usage; used by instructors and/or students. Learn@UW includes the services reported on the previous page and other learning technologies...

Portfolio & Project Management Office - Portfolio Metrics Definitions

Backlog: Entry stage to the portfolio. Projects in this phase may be ready to immediately go into planning and implementation or may only be a rough idea for a future project.

Planning: Projects in the planning phase are determining the scope of the project, the major tasks and milestones, establishing communication and change plans, and determining project timelines. Projects in planning may be active or on hold.

Implementation: In this phase, project tasks are actively being worked on. Projects in implementation may be active or on hold.

Closing: Projects in closing have completed the requested deliverables and are working to close the project and transition to operations. Projects in this phase may be active or completed.