

PJM Tools Cloud Migration

As of January 13, 2025

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Dates for maintenance outage for Gas Pipeline and Data Viewer



Overview

- Migrate applications from an on-premise deployment model to a platform as a service (PaaS) cloud deployment model.
- Tools will begin migrating in early 2025.
- Migrations are expected to occur over the next several years.

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Resilience

Scaling

Efficiency



Impact Details – Maintenance Outage

Product – Action Required	Deadline	Who May Be Affected
Gas Pipe & Data Viewer maintenance	January 21 st 4 – 9 p.m.	5-hour application outage







Messages will be posted on application home page to remind users.



Impact Details – PaaS Migration Gas Pipeline

Product – Action Required	Deadline	Who May Be Affected				
Gas Pipeline in new production environment	January 27 th 4:00 p.m.	 5-hour application outage 				
		 New Public IP: 20.15.124.239 				







Messages will be posted on application home page to remind users.



Impact Details – PaaS Migration Data Viewer

Product – Action Required	Deadline	Who May Be Affected				
Data Viewer in new production environment	January 31 4:00 p.m.	 5 hour application outage 				
		 New Public IP: 20.15.124.239 				







Messages will be posted on application home page to remind users.



2025 Roadmap

	2025											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gas Pipeline	•	1/27/2025										
Data Viewer	•	1/31/2025										





Specific IP firewall rules

Any rules bound to old IP address

Users access IP address directly



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