



Near future

Morten Brekkevold Argus GÉANT infoshare 28.11.2022





Notification plugins

Ready plugins

- MS Teams
- Plugins aren't immediately usable until the front-end is updated to support their configuration.

Planned plugins

Slack



Two-way ticket integration

What is two-way integration?

- Argus can create new tickets in your ticket application with the click of a button
- Incident details and link automatically copied to new ticket
- Link to new ticket added to Argus incident
- Plugin support just released in back-end, but front-end lacks support

Implemented plugins

- Request Tracker
- GitLab
- GitHub
- JIRA



SAML

Argus already supports federated login

- However, support is based on OAuth2
- FEIDE supports OAuth2 in addition to SAML
- But few other IdP-s do...

SAML support

eduGAIN



Asynchronous notification processing

Current implementation is synchronous

Notifications are dispatched immediately when events are received

Asynchronous processing will enable

- Queuing
- Batching
- Consolidation
- Delaying



More glue services

In the works

- Nagios (thanks to SUNET)
- Zino
- Juniper Mist Al
- Aruba Mobility Master

Planned

Zabbix



Deployment options

Docker Compose (more or less done)

https://github.com/Uninett/argus-docker/

Kubernetes

- Helm chart
- NMaaS?

Sikt uses a custom Gitlab pipeline for production deployment to Kubernetes



References

Overview: https://network.geant.org/argus/

Documentation: https://argus-server.readthedocs.io/en/latest/

Try it out quickly: https://github.com/Uninett/argus-docker/

