

# Argus roadmap

Near future

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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 AI
- 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/>



