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Agile Infrastructure Monitoring

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The Agile Infrastructure (AI) project is establishing new tools and procedures to deliver a more flexible and dynamic management of CERN computer centres. From the infrastructure monitoring perspective the project is establishing a common monitoring architecture to simplify and improve the access to information about all computer centre resources. The AI monitoring area is working to deliver new solutions for the operation of the computer centre (notifications, alarms, tickets, etc.) and for the analysis and visualization of monitoring data (dashboards, correlation engine, etc.).

This talk will explain the AI monitoring architecture building blocks, present the main areas of work, and provide more details about the status of the new operational tools developed for the General Notification Infrastructure (GNI) which is now being tested in a preproduction service.

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