

CERN EAM User Meeting

27 June 2024

CERN Asset & Maintenance Management Service
EAM.Support@cern.ch

Agenda

11:00 → 11:10 **General News**

Speaker: David Widegren (EN-IM)

11:10 → 11:20 **What's new in HxGN EAM v12.1**

Speaker: Goran Perinic (EN-IM-AMM)

11:20 → 11:50 **Improved checklists in EAM Light**

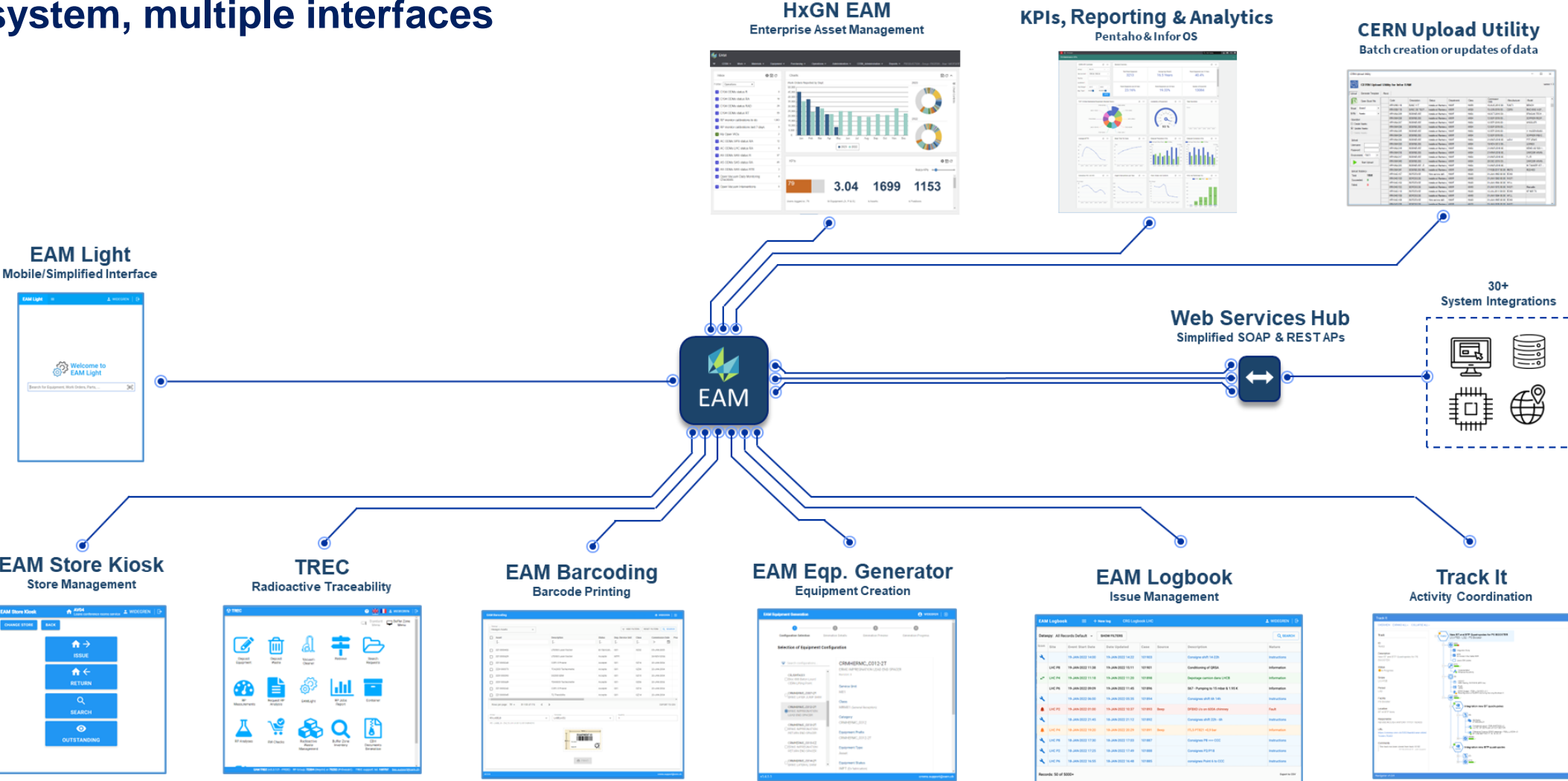
Speaker: Lukasz Pater (EN-IM-AMM)

11:50 → 12:00 **Tips and tricks**

Speaker: Goran Perinic (EN-IM-AMM)

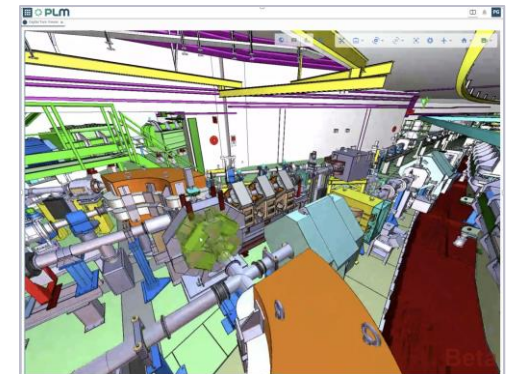
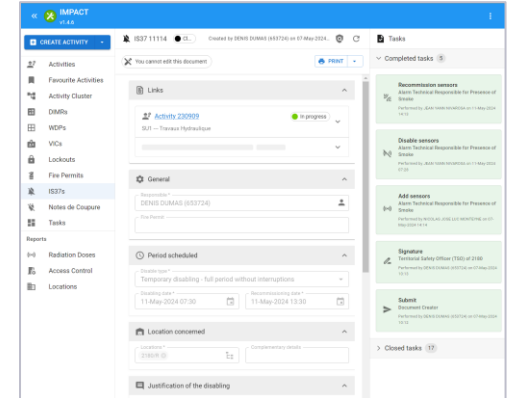
Our EAM Platform

One system, multiple interfaces



The EAM footprint and integrations are growing further

- EAM is one of the strategic core components of the integrated engineering platform that the EN-IM group is moving towards.
- **IMPACT**
 - IMPACT is now part of the EN-IM portfolio of applications and we are gradually providing more links and integrations with EAM.
- **PLM & 3D Digital Twins**
 - With the new PLM we are gradually including EAM inside it and also providing 3D Digital Twins to visualise and navigate in (also) EAM data.
- **Norma DB**
 - We have currently launched a project together with TE-MSO to move the Norma DB application to the EAM platform.



Growing EAM Usage



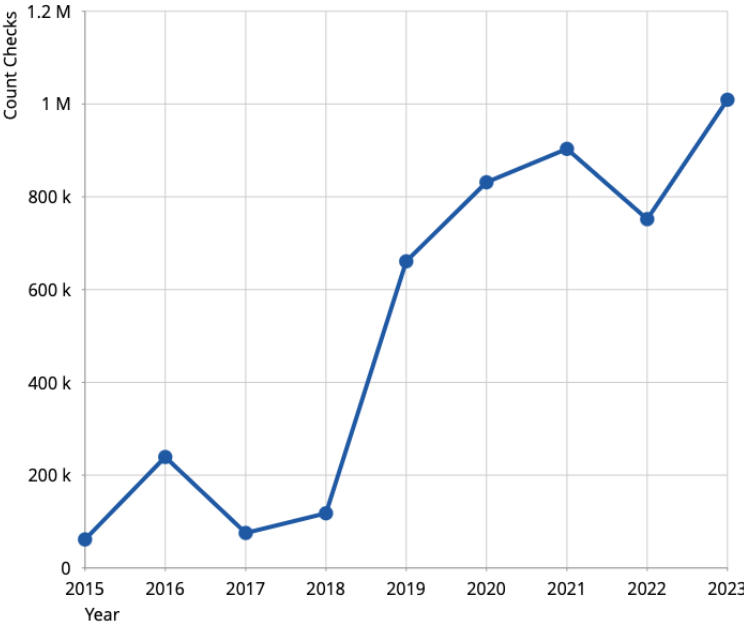
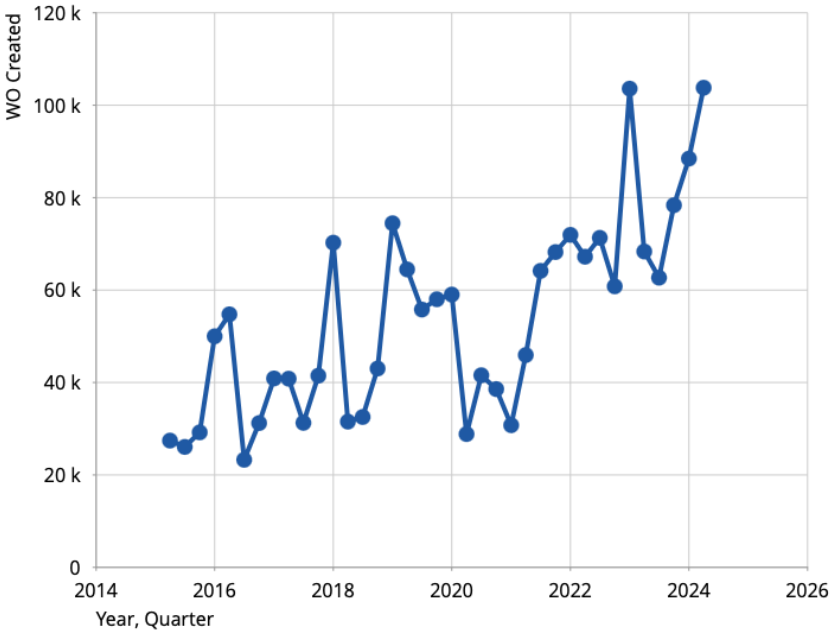
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Work Orders
/ Quarter



1 M

Checklist Items
/ Year



Growing numbers is a good start, but we can do better!

- **Our EAM is a very comprehensive Enterprise Asset Management solution**
 - EAM comes with lots of asset and maintenance functionality and best practices built in – and is highly configurable to cover your type of equipment.
 - Most groups use just a fraction of the available functionality - no group use it all!
 - Don't miss the opportunity to explore how your group can further benefit from it.
 - The EAM service is there to help and guide you!
- **Many ways to advance in your use of EAM:**
 - Contact the EAM Team!
 - Follow the EAM Training program! (Series of half-day courses available in LMS.)
 - Check out the documentation, EAM white papers and EAM Service site. (See: eam-service.web.cern.ch)
 - Attend the EAM user meetings! The team will organise 3 more meeting before the end of 2024.