



INCOSE SysML v2 Exchange

The global monthly showcase of SysML v2 innovation

26 August 2026 · 13:00 EDT

This session is being recorded

- The full recording will be made available to INCOSE members, CAB associates and non-members
- It will appear in the INCOSE library within 10–12 business days
- Please keep yourself muted; use the Q&A panel for questions
- Questions, comments or something to share? webinars@incose.net

Agenda

Time (EDT)	Topic	Speaker
1300 – 1310	Welcome, vision and six-month roadmap	Exchange team
1310 – 1345	Basic Geometry Modeling	Hans Peter de Koning
1345 – 1420	Execution Semantics	Richard Page
1420 – 1430	Q&A and wrap-up	All

Vision

- To cultivate a vibrant global community that accelerates the adoption and advancement of SysML v2 through open knowledge sharing, live demonstrations, collaboration, and continuous learning.

Mission

- Provide an open, vendor-neutral forum that highlights practical applications, emerging capabilities, research, tools, methodologies, and lessons learned related to SysML v2 — while connecting the worldwide systems engineering community.

“Did you watch this month’s SysML v2 Exchange?”

A year from now, that is the question we want people asking each other — the monthly pulse of the SysML v2 community.

Every month, expect to see

- New modeling techniques
- New tool capabilities
- Live demonstrations
- AI integrations
- Digital engineering case studies
- Government programs
- Academic research
- Standards updates
- Open-source projects
- Questions and discussion with experts

The single place to stay informed about SysML v2 — whatever your country, employer or tool vendor.

Today's presentations

Basic Geometry Modeling

Hans Peter de Koning

DEKonsult

Explores geometry modeling capabilities and their application in system architecture.

Execution Semantics

Richard Page

Ansys / Synopsys

Demonstrates how executable behavior supports analysis, validation and simulation, featuring SysML v2 integration with Systems Tool Kit (STK®).

The next six months

Month	Session	Speakers / focus
23 September	Technical deep dive	Andrew Muxen and Sean Densford
October	Education and training	SysML v2 learning and curriculum
November	SE Lab	Systems engineering laboratory session
December	Preview of INCOSE IW 27	What to expect at the workshop
January	No web event	INCOSE International Workshop

Have something to share? We are always looking for demonstrations, case studies and lessons learned — webinars@incose.net

Resources

•Transition guidance, managed by INCOSE

- FAQs and quick reference guide
- Transition plan template
- Tool consideration checklist and capability summary
- Model conversion guidance and examples
- Readiness assessment tool

•Where to find things

- SysML Transition Guidance Wiki — omgwiki.org
- Recordings — the INCOSE library
- Register for future sessions — incose.org/webinars
- Contact the team — webinars@incose.net



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Over to our speakers

Next session: 23 September 2026 · webinars@incose.net