



2019

Annual **INCOSE**
international workshop

Torrance, CA, USA

January 26 - 29, 2019

Product Line Engineering

www.incose.org/iw2019

Product Line Engineering



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MEMBERS
185

CO-CHAIRS

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INCOSE CONNECT ADDRESS



<https://connect.incose.org/WorkingGroups/ProductLines/Pages/Home.aspx>

INCOSE WEB PAGE



<https://www.incose.org/incose-member-resources/working-groups/analytic/product-lines>

Charter Summary



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WG PURPOSE/MISSION

- Promote PLE (Product Line Engineering) and related SE (Systems Engineering) best practices
- Coordinate activities around PLE at INCOSE level and share results

WG GOAL(S)

- Help our members acquire Know?How:
- Compare to the State?of?Art
- Share concerns, experiences, good practices, and traps to avoid
- Provide guidelines to set up and evolve PLE in organizations

WG SCOPE

- All types of Systems, Markets, & Organizations
- All the SE Processes (needs, requirements, architecture, integration and tests, ...)
- All maturity levels of PLE, from opportunistic to completely Integrated and anticipated strategies

IW Outcomes



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IW Outcomes

- Joint project with the systems security working group
- ISO 26580 Standard new work items to be submitted on Feb 9th 2019

Planned Work past IW



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PLANNED ACTIVITIES

- SE Handbook updates
- SEBOK updates planned

PLANNED WORK PRODUCTS

- INSIGHT theme issue on security and PLE
- PLE Primer for awareness and outreach