Product Line Engineering

CO-CHAIRS
Rowland Darbin (Rowland.Darbin@gd-ms.com)
Guillermo Chalé Gongora (hugo-guillermo.chalegongora@thalesgroup.com)
Charlie Krueger (ckrueger@biglever.com)

MEMBERS
185

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

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 acquireKnow?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

- 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

PLANNED ACTIVITIES

- SE Handbook updates
- SEBOK updates planned

PLANNED WORK PRODUCTS

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