



## State of COPS – Where Have We Been

*June 21, 2006*

*Mike Clare – COPS Secretary (Boeing)*





# CATIA Operators of Puget Sound

## Presentation Topics

- State of COPS
  - Mike Clare - Boeing
    - Hear what is in store for COPS and where we've been
- COE Update
  - Tom Crume – COE Board of Directors
    - Hear about the upcoming Fall workshops and 2007 national conference plans from a local COE Board of Directors member
- Acrobat 3D
  - Kaae Rillos – Rillos Engineering
    - Communication between dissimilar CAD systems users and communication with non CAD users
- CATIA V5 Multi-Axis Machining Strategies
  - Wes Russell - Technographics
    - This session will examine the multi-axis machining operations available in Catia V5. Options contained within these functions allow for many variations in the generation of NC tool paths. This session will demonstrate the use of these multi-axis functions while using different options and geometric conditions.
- CATIA KnowledgeWare Commonly Deployed Tools
  - Robert Garrison - Technographics
    - This session is a technical presentation on the substance of the most commonly used Knowledgeware tools in CATIA V5. Tools under examination include Formula, Equivalent Dimensions, Design Table, PowerCopy, UserFeature and Document Template. The session will include the focus of each tool and examples of their use.
- Wrap-up (future topics)
  - Mike Clare





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## Where have we been?

- We have had some turnover in COPS volunteers
  - Troy Neihaus no longer with Rand
  - Mike Brown not able to give COPS enough time due to work schedule
  - Rick Klinge no longer with Curtiss Wright
- Who is left from the original Board?
  - Mike Clare
  - David Bailey



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## What brought us back?

- Many of us feel COPS is a good thing to have for CATIA users in Puget Sound
- Support from Kaae Rillos – Rillos Engineering
- Support from Bruce Angalet – TechniGraphics
- Support from Dante Leon – Renton Technical College
- Support from COE – Tom Crume
- Support from Rand North America - Darrell Vinnick





## What's Next?

- Please fill out the survey (before you leave)
  - This meeting is for you the users, let us know what you want. (topics, location, time, etc...)
- Next meeting we will need nominations for officers
  - President
  - Vice President
  - Secretary
  - Member at large (2)



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Thanks for coming and we hope you go away with information that will help you and your company more successful





## Presentation Topics

- State of COPS - Mike Clare
- COE Update – Les Troyer
- Acrobat 3D – Kaae Rillos
- CATIA V5 Multi-Axis Machining Strategies - Wes Russell
- CATIA KnowledgeWare - Robert Garrison
- Wrap-up (future topics) – Mike Clare