

Papyrus IC – Steering Committee Minutes 2016-08-24

Present at the meeting were the following:

Present?	Name	Organization		
Vacation	Stephan T, Johann K	Airbus Helicopters		
Υ	Sebastien G	CEA		
Υ	Philip L	EclipseSource		
Υ	Francis B (chair)	Ericsson		
Vacation	Johan VN	FlandersMake		
Υ	Cort S	OneFact		
Υ	Stefan L	SAAB		
Υ	Charles R, Ernesto P	Zeligsoft		

Particulars of the meeting

Time2016-08-24 at 16:00-17:00 CETPlaceTeleconference

Particulars of the next meeting

 Time
 2016-09-15/16 at 09:00-17:00 CET

 Place
 f2f/Teleconference

Agenda

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1. Meeting Agenda

- Overall Papyrus IC update
 - Update from Chairman
 - o Update from others
- Budget update and Proposed Expenses for 2016H2
- Potential H2 Papyrus IC Promotion Trips Francis B
- Update on definition of Polarsys Vision/Mission and Goals Francis B
- Planning for the review of 2016H1 contributions and 2016H2 planned work
- Planning of the f2f meeting in Kista on Sept 15-16
- Short report from the different committees Stephan T, Remi S, Ernesto P/Juergen D
- Approval of resolutions

2. Approval of MoM from Previous Meeting

- MoM's from meeting of July 20th, 2016: Approved

3. Actions from Previous Meetings

Captured	Action	Responsible	Due	Comment/Status
2016-02-17	Send the Papyrus IC Charter required modifications to Mike Milinkovich	Francis B	2016-06-09	The new HTML version has been sent to to Mike Milinkovich. Now waiting for the Eclipse Foundation to post it on the

				website. See <u>Bug 1088</u>
2016-02-17	Move MoM in pdf format to the wiki and ensure that proper archiving mechanism is provided by the Eclipse Foundation	Francis B, Charles R, Gael B	2016-06-09	In progress. Still waiting for the Eclipse Foundation to do it. See <u>Bug 1019</u>
2016-04-06	Need to decide what to do with the website	РМС	2016-05-18	Creation of the website is in progress.
2016-04-06	Set up the wiki for Research/Academia to start defining main goals and scope	РМС	2016-04-30	In progress. Still waiting for the Eclipse Foundation to create the Papyrus IC wiki (wiki.papyrus-ic.org). See <u>Bug 1030</u>
2016-04-06	Make a proposal for the organization of a one-day event for the Papyrus committers at EclipseCon Europe	Maximilian K	2016-05-18	Update from Maximilian? We probably won't have the budget required to do it this year.
2016-05-18	Cort to contact the different "suppliers" to make a proposal on the Papyrus IC promotion of the supplier commercial offerings	Cort S	2016-06-22	Goal is to have something ready to be approved at the f2f meeting in Kista on September 15-16. Cort will circulate draft proposal in the next weeks. This needs to take into account the Eclipse Foundation and Polarsys policies and governance
2016-06-06	Need the capability to have private pages on our Papyrus IC wiki – Need to decide how to implement	Francis B, Charles R	2016-06-09	Done. We now have a private Papyrus IC wiki page for the Steering Committee. https://foundation.eclipse.org/papyrusic
2016-06-22	QA/Testing process and wiki set up	PMC, AC	2016-07-	Waiting for the Eclipse Foundation to create new wiki. In the mean time, we will the existing wiki to start the work. Francis to set up a section on the current wiki page.
2016-07-20	Send meeting invite for the Papyrus IC f2f meeting in Kista on Sept. 15- 16	F Bordeleau	2016-07-25	Done

4. Overall Papyrus IC Update

Update from Chairman

- Archiving of mailing lists
 - o <u>Bug 1019</u> has been created
 - $\circ \quad \text{Status: Confirmed} \quad$
- Wiki
 - o <u>www.papyrus-ic.org/private/steering-committee</u>
 - Papyrus IC Steering Committee private wiki
 - <u>Bug 1021</u> has been created
 - Status: Resolved fixed
 - Managed by webmaster
 - Steering Committee Chair can request to add new members/users
 - o wiki.papyrus-ic.org
 - In progress
 - Papyrus IC public wiki
 - Bug 1030 has been created
 - Status: Confirmed
 - Still not done

- Ericsson Modeling Days coming soon
 - At this point more that 80 people from 31 organizations confirmed their presence
 - Looking for a great event
- TM Forum
 - \circ $\;$ The decision is to develop a multi-SDO open source tool solution in collaboration with the MEF and other SDO's
 - Workshop at CEA in Saclay/Paris on API Modeling/Generation is confirmed for Oct 10-11
 - Participants
 - Papyrus IC members
 - CEA: Remi Schnekenburger, Benoit Maggi, Sebastien Gerard
 - Eclipse Source: Philip Langer, Maximilian Koegel (optional)
 - Ericsson: Francis Bordeleau
 - Zeligsoft: Ernesto Posse
 - Potential TM Forum members to be confirmed
 - Pierre Gauthier, YM Forum Chief API Architect
 - BT, Ericsson, Orange, Telefonica, Vodafone, and maybe more
- Defence & Space
 - Need to schedule a teleconference with Spacebel and Airbus Defence & Space regarding ESA
 - Will try to schedule a meeting in Toulouse during the trip in October

Update from Others

- Release of Arinc 653
 - o Airbus Helicopters is working on plan to release and publicize it under EPL
- Update on OneFact workshop with Saab in Linköping on Monday Sept 12th
 - OneFact will be hosting xtUML Workshop in Linköping
 - Main participants: Saab, Combitech, Tower/UK Government
- Supplier Promotion guidelines Cort S
 - No progress, but will take actions before the f2f meeting in Kista
 - Discussion on this topic to be added to the agenda of the Product Management Committee/Steering Committee for the f2f meeting
- Sebastien
 - CEA currently has discussion with CNES
 - $\circ~$ Francis to discuss with Seb the organization of the meeting in Toulouse the week of Oct 10^{th}

5. Budget Update and Proposed Expenses for 2016H2

Current available budget

- To be confirmed

New proposed expenses

- Upgrade MODELS sponsorship from Bronze to Silver: 1,500 € (\$1,700 USD)
 - It should be noted that the Silver sponsorship includes a full-conference conference pass (1,250 €)
- Papyrus IC Promotion trip to France in October
 - Estimated cost: \$ 4,000 USD
 - Papyrus IC Promotion trip in Germany/Belgium/Netherlands in November
 - Estimated cost: \$5,000 USD
- Papyrus Committers Day at EclipseCon Europe?

- $\circ \quad \text{Need an estimate} \quad$
- Distribution of rovers for Papyrus-related projects
 - We already have a \$3,000 USD for this in current Polarsys/Papyrus IC budget, but could had more if more is available
 - Need to define the criteria
 - Use in research and academic projects, as well as technology demonstrators in different contexts (including conferences)
 - o Need to be jointly done with Polarsys, same project description form and consistent criteria
 - Need to be properly branded add a logo to the Rovers (Papyrus IC and Polarsys)
 - Could include non-Research/Academia organizations, e.g. consulting group at the condition that they don't use it to promote concurrent technologies

2016 Expenses to date

- Total: \$39,500 USD
 - TM Forum Live: \$3,000 USD
 - Co-sponsoring of the Welcome reception at MODELS with PolarSys: \$2,500 USD
 - o Development of Papyrus for Information Modeling: \$34,000 USD

Current budget situation

- 2016 Papyrus IC Budget: \$50,412 USD
- Spending: \$39,500 USD
- Remaining: 10,912 USD
- Note:
 - The actual Papyrus IC available 2016 budget should be higher as the Polarsys spending is expected to be lower than currently planned in the approved budget

6. Potential H2 Papyrus IC Promotion Trips

- October 1-15
 - o Oct 2-7: MODELS'2016 Conference in Saint-Malo (France)
 - Development of the Research/Academia community
 - Announcement of 2017 research priorities
 - Oct 10-14: Industrial meeting
 - TM Forum Workshop at CEA in Saclay/Paris on Papyrus and API modeling/generation
 - Establishment of Papyrus at the core of the multi-SDO open source tooling solution
 - Recruit new Papyrus IC members mid-term goal
 - Airbus Group
 - Meeting with the software steering committee
 - Other potential meetings
 - Atos, ESA, and other French companies
 - o Papyrus IC Promotion trip in Germany/Belgium/Netherlands in November
 - Meetings with companies (to be confirmed)
- November 2016
 - o EclipseCon Europe
 - Talk accepted: "From Open Source Project to Industrial Solution: The role of Papyrus IC"
 - Potential industrial meetings
 - Volvo Conference
 - Air France and KLM
 - Other meetings to be identified/confirmed in Germany/Belgium/Netherlands

7. Update on Definition of Polarsys Vision/Mission and Goals

The process is defined on the private wiki of the Polarsys Steering Committee.
 (<u>https://www.polarsys.org/private/steeringcommittee_wiki/Definition_of_Vision/Mission_and_Go</u>als)

- o Objective
 - The objective is to define the Polarsys Vision/Mission and Goals (see sections below) before mid-September
- Process
 - Editing of Vision/Mission and Goals sections
 - Francis Bordeleau will be responsible for editing the Vision/Mission and Goals sections of this wiki
 - These two sections will be regularly updated to reflect ongoing discussions
 - Please review the content of the Vision/Mission and Goals sections on a regular basis and provide feedback in the "Discussion" section
 - Discussions
 - The "Discussion" section of this wiki will be used for any discussion relevant to the definition of the Polarsys Vision/MIssion and Goals
 - Please add a new topic in the "Discussion" section if you want to start discussion on specific point that is not currently covered
 - Weekly meetings
 - Weekly meetings will be used to synchronize with the people available to discuss review progress and discuss key issues
 - When: Wednesday 15h00 to 16h00 CET (09h00 to 10h00 EDT)
- o Completion date: September 16th, 2016
- For now, only Polarsys Steering Committee members are involved in the process. We will open the process to all Polarsys members in September.
- 8. Planning for the review of 2016H1 contributions and 2016H2 planned work
 - Proposed time: Tuesday Aug 30th 15h00 to 17h30 CET (09h00 to 11h30 EDT)
 - Format
 - Same than the one used in or 2016H1
- 9. Planning of the f2f meeting in Kista on Sept 15-16 (after the Ericsson Modeling Days)
 - Date: Sept 15-16 Thursday and Friday after the Ericsson Modeling Days
 - Who plans to participate?
 - Overall objective: 2017 plan
 - Leave (as much as possible) current operation aspects out of the meeting to really focus on 2017 plan
 - Proposed agenda
 - o Thursday Sept 15

- 09h00 to 12h00: Steering Committee
 - 2017 budget forecast
 - 13h30 to 17h00
 - Parallel sessions
 - Product Management Committee
 - Architecture Committee
 - Research Academia
- 19h00 Diner in Stockholm
- Friday Sept 16
 - 09h00 to 12h00
 - Parallel sessions 2017 plan
 - Product Management Committee

- Architecture Committee
- o Research Academia
- 13h30 to 17h00: Steering Committee
 - First version of 2017 plan

Others?

10. Update from Product Management Committee

- Discuss an official announcement of the Papyrus product line and the start of marketing around the products of the product line
- Discuss Sebastien's proposal regarding a potential update to the Papyrus IC logo where the Ibis is closer in shape to the one used for Papyrus
- Propose to schedule a Product Management Committee meeting on Tuesday Sept 6th 16h00 to 17h00, prior to the f2f meeting in Kista
 - o Website and wiki
 - Papyrus product line management
 - Testing/QA process

Report from Chharles R

- INCOSE International Symposium

First, the PolarSys booth location was much better than last year's in Bellevue (Seattle), WA, USA! As conference attendees made their way into the exhibition area, we were one of the first booths they saw. Being on a somewhat direct path to the food is always a good thing!

Although technically a PolarSys booth, I brought the Papyrus IC poster I had created for EclipseCon France and placed it on the wall. The poster was, unfortunately, too small to be of much use as part of a double-size booth. This highlighted the need for a roll-up if we feel we will attend conferences in the future.

The booth was separated into two sides with Capella on one side and Papyrus on the other. Traffic was good and we actually managed to get rid of most of the flyers. As expected, response to Papyrus's SSE capabilities was of interest to many attendees, but there was also significant interest to other capabilities. As this was INCOSE, we pushed more the SysML and SSE aspects. There was good academic presence at the conference with the most promising contacts being forwarded to Research and Academia's Ernesto for invitations. The second wave of contact will be sent soon as European vacations are coming to an end.

Attendees who stopped stayed longer than they did last year and those with whom I talked were more interested in the open source aspect of the offering. CEA's Benoit Maggi and Gabriel Pedroza both did an excellent job in engaging attendees and in providing information (and flyers).

Note that a large minority of attendees were interested in the Papyrus IC and its role.

From a supplier perspective, I managed to distribute over half of the offering flyers I had brought. Most of the people interested in the flyers were obviously "corporate."

Two things to do when attending conferences in the future: have a Papyrus IC roll-up and brochures (tri-fold) that explain the IC and that "sell" its value.

Overall, I believe this is a good conference to attend for PolarSys and the Papyrus IC. The next conference will be in Adelaide, Australia, which may make attendance more difficult.

However, we need to improve our visibility at INCOSE. There is an INCOSE Canada conference in Ottawa in Q4 where we need a presence. This is typically been a rather cheap venue (it was \$120 to have a booth at an even in June) but could bring publicity across INCOSE. We need to discuss this in more depth if we feel that INCOSE is something to pursue.

- Papyrus Product Line

We need to get moving on this. Papyrus UML/SysML has been available for a while, Papyrus for information modeling (Papyrus-IM) is now available, Papyrus for Real Time is closer than ever to release (with what I hope is a decent feature-driven plan), and PapyrusxtUML and Papyrus-SE also progressing.

It is now time to put some marketing material together and to start publicizing this approach and the products that are planned, started, or available. This can be a good thing for the Papyrus IC, demonstrating its capability to take user feedback and to translate it into not only a product, but a family of products. If we handle this properly, this can only attract more members.

Papyrus IC Logo

Sébastien Gérard sent me a proposal for a modified Papyrus IC logo. It's only fair that the Papyrus IC steering committee considers all proposals from members. You will find it attached, below.

Current Logo: Papyrus IC

Proposed Logo:





11. Update from Architecture Committee

- No report during this meeting
- 12. Update from Research/Academia Committee
 - Committee meeting: we held the last committee meeting on Aug. 18th.
 - o Wiki:
 - We are still waiting for the wiki.
 - We have discussed the possibility of using the PolarSys wiki if the Papyrus IC wiki is not ready soon.
 - The PolarSys wiki is moderated, so contributing to it requires someone to approve updates. Who approves them?
 - Webinars:
 - We held the third webinar, given by Joseph Potvin on Aug. 12th on the topic of free and open source licences for course-ware. It was attended by nine people.
 - We have cancelled the webinar for Aug. 26th as most people are still on vacations.
 - We have proposed that the webinars for September 9th and 30th be short 10-minute introductions to the research topics of several committee members. So far the following have responded that they are interested in presenting:
 - Federico Ciccozzi (MDH)
 - Shiva Nejati (Lionel B.) (U. Luxembourg)
 - Philip Langer (EclipseSource)
 - Tanja Mayerhofer (U.T. Wien) (Sep 30th)
 - David Schmelter, Joerg Holtmann (Fraunhofer IEM) (Sep 30th)
 - Research priorities:
 - In the committee meeting, we discussed the level of granularity and detail that people should provide in the description of their research priorities

 We agreed that the proposals should have a general area, and optionally a more detailed description of the problems of interest.

13. Open Questions from Paris Meeting

- We didn't have the chance to discuss the questions during this meeting
- What is the position of the Papyrus IC regarding commercial "proprietary" products sold as add-ons to Papyrus?
 - What are the minimal contributions on-top of Papyrus to be considered as "proper" "Papyrus products" that the Papyrus IC can promote?
- Promotion of Papyrus-based commercial solutions/services
 - We need to define the position of the Papyrus IC
- Papyrus brand:
 - Who "owns" the Papyrus brand
 - What is the role of the Papyrus IC in the management of the Papyrus brand?
- Discussion on these topics is moved to next Steering Committee meeting

14. Resolutions

- Proposed resolution: Officially nominate Ernesto Posse to take a leadership role in the establishment of the Papyrus IC Research/Academia as a representative of the industrial members.
 - Presented by: Cort S, seconded by Philip L
 - Discussion:
 - Cort S highlighted the good work done by Ernesto since he accepted this responsibility at the beginning of the summer
 - Vote result: Unanimously approved
- Proposed resolution: Upgrade the MODELS Sponsorship from Bronze to Silver. The cost is 1,500 € (\$1,700 USD)
 - Presented by: Sebastien G, seconded by Charles R
 - Discussion:
 - Vote result: Unanimously approved
- Proposed resolution: Approve the expense for Papyrus IC Chairman to travel to Europe for Promotion trip in October (as described in Section 5 and Section 6) with a maximum cost of \$5,000 USD
 - Presented by: Cort S, seconded by Charles R
 - Discussion:
 - A trip report must be produced and posted on the Steering Committee wiki after the trip
 - Vote result: Unanimously approved
- Proposed resolution: Approve the expense for Papyrus IC Chairman to travel to Europe for Promotion trip in November (as described in Section 5 and Section 6) with a maximum cost of \$5,000 USD
 - Presented by: Philip L, seconded by Sebastien G
 - Discussion:
 - The approval is conditional to the sending of trip details to the Steering Committee members prior to the trip
 - A trip report must be produced and posted on the Steering Committee wiki after the trip

• Vote result: Unanimously approved

15. Action Points

Captured	Action	Responsible	Due	Comment/Status
2016-08-24	Francis to send an email to the Papyrus IC mailing list to remind people to register to the papyrus- ic@eclipse.org public mailing list and inform them that we will stop using the exiting papyrus-sig@polarsys.org mailing list as of September 1st	F Bordeleau	2016-08-24	
2016-08-24	Schedule Product Management teleconference prior to the f2f meeting in Kista to discuss current operational issues: - Website and wiki - QA/Testing framework - Product line	F Bordeleau (as replacement for Staphan T)	2016-08-26	
2016-08-24	Add Philip Langer to the Steering Committee mailing list	F Bordeleau	2016-08-26	
2016-08-24	We should think about making a more general communication about "From Open Source Project to Industrial Solution: The Role and Importance of Papyrus IC" We need to reach the community outside of Eclipse – Should this be a main goal for 2017	F Bordeleau		
2016-08-24	Create a budget section on the Steering Committee wiki with an up- to-date list of the spending and planned expenses	F Bordeleau	2016-09-09	