Papyrus Industry Consortium
Minutes 2016-06-29

Present at the meeting were the following:

Present?	Name	Organization
Y	Thomas W	Adocus
	Xavier P	Airbus Defence & Space
Y	Johann K	Airbus Helicopters
Y	Jaafar B	Atos
Y	Sebastien G, Remi S	CEA
Y	Gert J	Combitech
Y	Per N	Conformiq
Y	Ralph E	Develop Group
Y	Philip L	EclipseSource
	Gael B	Eclipse Foundation
Y	Francis B, Reibert A	Ericsson
Y	Johan VN	FlandersMake
Y	Joerg H	Fraunhofer IEM
	Max B	Fraunhofer Fokus
Y	Levi S	OneFact
Y	Federico C	MDH
Y	Stefan L	SAAB
Y	Nicklas H	Tieto
Y	John R	TM Forum
	Jonas A	Volvo Trucks
Y	Charles R, Ernesto P	Zeligsoft

Particulars of the meeting

Time   2016-06-29 at 16:00-17:00 CET
Place   Teleconference

Particulars of the next meeting

Time   2016-07-27 at 16:00-17:00 CET
Place   Teleconference

Agenda

1. Approval of Mom from Previous Meeting

- MoM's from meeting of May 25th: Approved

2. Actions from Previous Meetings

Captured	Action	Responsible	Due	Comment/Status
2015-11-18	Create a public mailing for the Papyrus IC	Gaël B	2016-12-15	**Done.** - papyrus-ic@eclipse.org has been created - Will be discussed in the General Papyrus IC Update section
2015-11-18	Send the charter proposed modifications to Mike M	Francis B	2016-04-14	**In progress** - New version of the charter will be posted in the near future
2016-05-25	Francis to schedule next Research/Academia teleconference	Francis B	2016-05-27	**Done** - Papyrus IC Research/Academia is in progress - Update will be provided in the Report from Research/Academia section

3. General Papyrus IC Update

4.1 Update from Chairman
- Mailing lists
  - papyrus-ic@eclipse.org
    - The new Papyrus IC public mailing list has been created
    - Usage
      - All information of general interest
      - The intent is to be open in our communications

- - - Everybody interested in the activities of the Papyrus IC (members and non-members) should register to this new mailing list
    - We will stop using the existing papyrus-sig@polarsys.org mailing list at the end of August
    - Please go to https://dev.eclipse.org/mailman/listinfo/papyrus-ic to register to the new mailing list a soon as possible
  - steering-committee@papyrus-ic.org
    - This new private mailing list will replace the existing papyrus-ic-steering-committee@polarsys.org
    - Usage:
      - All communications that requires approval from Steering Committee
      - All information that should be kept private to the Papyrus IC
  - Private mailing list for Papyrus IC members
    - Decided not to create it for the moment and use the public Papyrus IC mailing list (papyrus-ic@eclipse.org) instead for all general communications
  - Archiving with be provided for both mailing lists
- Wiki
  - wiki.papyrus-ic.org
    - Will be created shortly
    - Papyrus IC public wiki
    - Information for each committee and solution/product will be provided
  - www.papyrus-ic.org/private/steering-committee
    - Papyrus IC Steering Committee private wiki
- EclipseCon France
  - Excellent Conference overall
  - Very good meeting with many interested organizations
- Papyrus for Information Modeling
  - Three demo's so far
  - A lot of interest from different parties
  - Presentation/demo has been recorded (link) and will be posted on https://wiki.eclipse.org/Papyrus_for_Information_Modeling as well as on Papyrus YouTube channel.
- TM Forum and SDO's
  - Pierre Gauthier (TMF Chief API Architect) to send a proposed plan
  - Active discussions with MEF and ONF
- Ericsson Modeling Days 2016
  - Dates: Sept 13-14
  - Location: Stockholm/Kista (Sweden)
  - No registration fees
  - Final schedule has been communicated
  - Will be followed by a Papyrus IC f2f meeting on Sept 15-16 in Kista
    - 2 keynote presentations
    - 26 regular presentations (30 min each) – from 16 different organizations
    - 4 tutorials/workshops (90 min each)
- Planning for the review of 2016H1 contributions and 2016H2 planned work
  - The teleconference needs to be scheduled – End of August?

4.2 Update from Papyrus IC members/participants

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4. Priorities for 2016H2
- Meet the main 2016 goals of the current members

- o Establish testing/QA process
- o Ensure Papyrus stability and quality
- Recruitment of new members
  - o We need to put a main focus on it
  - o Main focus on end-user companies
    - ▪ Number: 6
  - o Application domains
    - ▪ System and software design
      - • Including enterprise software
    - ▪ Automotive and mechatronics
    - ▪ Aerospace: NASA, ESA, …
  - o SDOs (TM Forum, MEF)
  - o Strategy
    - ▪ Leverage Papyrus for System Engineering/SysML?
    - ▪ Leverage Papyrus-based alternative for Rhapsody?
- Establishment of Research/Academia

5. Planning of f2f Meeting in Stockholm/Kista

- Date: Sept 15-16 – Thursday and Friday after the Ericsson Modeling Days
- Who plans to be participate?
- Proposed agenda
  - o Thursday Sept 15
    - ▪ 09h00 to 12h00: Steering Committee
      - • 2017 budget forecast
    - ▪ 13h30 to 17h00
      - • Parallel sessions
        - o Product Management Committee
        - o Architecture Committee
        - o Research Academia
  - o Friday Sept 16
    - ▪ 09h00 to 12h00
      - • Parallel sessions – 2017 plan
        - o Product Management Committee
        - o Architecture Committee
        - o Research Academia
    - ▪ 13h30 to 17h00: Steering Committee
      - • First version of 2017 plan

6. Reports from the Different Committees

Steering Committee – Francis Bordeleau

- Key points discussed in previous sections
- Budget
  - o Summary of 2016 expenses
    - ▪ Co-sponsoring of the Welcome reception at MODELS 2016 conference with PolarSys
    - ▪ TM Forum Live Conference
    - ▪ Papyrus for Information Modeling
      - • Co-developed by EclipseSource and CEA
    - ▪ European promotion trip
      - • Met with 14 different organizations during the trip

Product Management Committee – Stephan Thesing/Charles Rivet

- Marketing
  - o We now have a poster for Papyrus IC, including European format!
  - o Factsheet is coming up
  - o Same for wiki and website
  - o Need to agree on how to use the different websites (Papyrus, Papyrus IC) and wikis

- Papyrus IC website
  - o Basic line: www.pyparus-ic.org main entry point for end-users and Papyrus based products
  - o Plan in progress
  - o Comments
    - ▪ Sebastien G: Need to ensure consistency (looking feel) between the Papyrus and Papyrus IC
    - ▪ Charles: Also true for all "marketing" collaterals/aspects
- Product assessment/testing
  - o Approach to assess maturity/usability/stability of different products (platform, SE, RT, …) is being discussed
  - o Idea is management of development for industry-strength products
  - o Member organizations have committed to contribute to the definition of the overall QA/testing process and to the testing of Papyrus 2.0 (and Papyrus and other related components in general)
- Review of Papyrus Product Status
  - o General
    - ▪ Needs to define proper naming for the different product areas
    - ▪
  - o Papyrus for Information Modeling (0.7)
    - ▪ Product Owner: Philip Langer (EclipseSource)
    - ▪ This is a major milestone as it is the first Papyrus solution/product funded by the Papyrus IC
    - ▪ First official version of Papyrus customized and packaged for specific subset of UML
    - ▪ Interested parties: Airbus Defence & Space, Airbus Helicopters, Ericsson, SDOs (TM Forum, MEF, ONF), Siemens, Spacebel, and many others
    - ▪ Papyrus for Information Modeling 0.7 will be officially available on Monday July 4th
    - ▪ Documentation is now available here
      - • This documentation will be aligned with the general Papyrus documentation
      - • People should use it as a starting point and contribute back to it
  - o Papyrus Platform
    - ▪ Product Owner: Sébastien Gérard (CEA)
    - ▪ Neon release – Papyrus 2.0
      - • Released last week as part of Eclipse Neon
      - • We need to collect the set of potential requirements for Neon.1 and Neon.2 release
      - • Will be properly tested by Papyrus IC members before being officially endorsed as "industry ready" by the Papyrus IC
      - • Progressing well, but hasn't reach the required level of stability yet
      - • It is a top responsibility of the Papyrus IC to ensure industrial quality!
    - ▪ Plan for Oxygen
      - • Oxygen branch has been created in Gerrit

- - - • Draft plan to be presented to the Papyrus IC PM committee at the beginning of July
      - In the mid/long-term, we need to look at web-based and cloud support
      - Migration of Papyrus from GEF 3.0 and GEF 4.0
    - Papyrus-RT
      - Product Owner: Charles Rivet (Zeligsoft)
      - Progress
        - Release of Papyrus-RT 1.0 is postponed to later this year
        - Proposed plan for 0.8 and 0.9 (could be 1.0) has been posted on the Papyrus-RT wiki **waiting for feedback**
        - Papyrus-RT 0.8 will be released in at a date to be determined – before end of September
      - Development of Rhapsody alternative based on Papyrus-RT
        - Based on the current evolution of Papyrus-RT, we now need to put a main focus the development of the Rhapsody alternative
        - Will work with the interested parties in the next weeks to define the plan
    - Papyrus for System Engineering
      - Product Owner: Gert Johansson (Saab/Combitech)
      - Status
        - Evaluation workshop in Linköping on June 28th
          - 16 people participated to the workshop
          - Included two demos
            - Peter C (Tieto): Papayrus-RT
            - Per J (Combitech/Saab): Papyrus for Information Modeling
          - A summary of the work done during the workshop will be produced
            - Includes main priorities
          - Very positive overall and very good networking opportunity
        - Participants: Combitech, Ericsson, Saab, Tieto, Volvo Cars, Volvo Trucks
      - Other organizations will also be involved, including Ericsson and Flanders make
    - Papyrus for Enterprise Architecture
      - Product Owner: Thomas Wiman (Adocus)
      - Status
        - Working on overall plan definition
        - **Need to get comments from interested parties regarding the email sent in April**
      - Interested parties should contact Thomas W
    - Papyrus for xtUML
      - Product Owner: Cort Starrett
      - Status
        - Working on overall plan definition
        - Relationship between xtUML and UML-RT

Architecture Committee – Remi Schnekenburger/Reibert Arbring
- Discussions around RCPTT/SWTBot
  - RCPTT: interesting for non-developers thanks to recorder. May (and should) be manually translated for product tests in SWTBot & Junit
  - How to share tests and reuse them in sub-components?
- Management of components in Papyrus
  - Ex: Migration in Papyrus project of the EMF compare/Papyrus integration
- Feedback from "user day" in Sweden by Per J
  - Google drive to store feedback on user experience

- Information modeling, and toolsmith guide on "how to".
    - o Will also serve as a basis for study on customization of product for Papyrus (e.g. how to build a custom version of Information Modeling?)
- Meeting next week for Architecture committee to start discuss about items in the roadmap for Oxygen
    - o DSL Support & recursive customization
    - o Technologies to describe diagram content and reuse definition of diagrams
    - o Usability
    - o Etc.
- Roadmap for Neon.1/2/3 & Oxygen
    - o Stabilization and usability
    - o Open question on means to track usability improvements
- As a side note, I have to find an alternative as chairman for the architecture committee meetings, as I may be out of office any time soon, and also to manage vacation time.

Research/Academia Committee – Francis Bordeleau, Ernesto Posse
- First teleconference took place on June 2nd
- Leadership
    - o Industry Leader: Ernesto Posse (Zeligsoft)
    - o Co-Chair Research/Academia (interim): Juergen Dingel (Queen's U)
- Regular Research/Academia teleconference to be scheduled first Thursday of every month 16h00 to 17h00 CET
    - o Except of the first one, which will be on Friday July 8th 16h00 to 17h00 CET
- Schedule for bi-monthly webinars to be sent next week
    - o Friday 16h00 to 17h00 CET
    - o First webinars: July 15th, July 29th
    - o Official schedule/meeting invites will be sent shortly
- Status
    - o 36 interested parties in the list of Research/Academia
    - o 18 have expressed explicit interest in using Papyrus for teaching
    - o Wiki will be set as soon as possible (pending on creation of the wiki by the Eclipse Foundation)
    - o Webinars series will be announced soon
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7. Main activities for July
- INCOSE Conference in Edinburg
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8. Action Points

Captured	Action	Responsible	Due	Comment/Status
2016-06-29	Francis to schedule a PMC meeting	Francis B	2016-07-06	
2016-06-29	Sebastien to send an email about the Oxygen priorities and requirements	Sebastien G	2016-07-06	
2016-06-29	Gert J to make the summary document of the workshop available to the community	Gert J	2016-07-06	