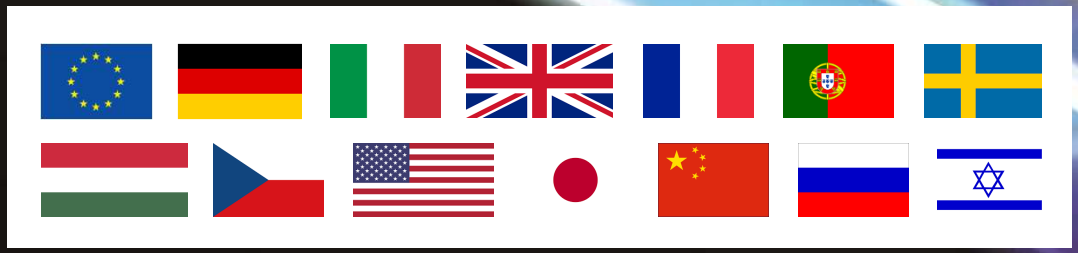
EUROPEAN PLASMA RESEARCH ACCELERATOR WITH EXCELLENCE IN APPLICATIONS

4th Steering Meeting

R. Assmann, 20 Dec 2016



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 653782.

Agenda

1. **Session: Welcome and Approval of Agenda**
   Time and Place: Building 1, SR 1 / Convener: Ralph Wolfgang Assmann
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Action Items from 3rd Steering Meeting

Horizon 2020

1. Send out prepared templates for deliverable and milestone reports .
   → *done*

   DONE

2. Incorporate suggestions from SC to parameter tables.
   → *done.*

   DONE

3. Please send your suggestions for SAC members to eupraxia-admin@desy.de.
   → *done.*

   DONE

4. Parallel WP meeting are possible on Wednesday 26.10.2016, 1-6pm, before the Yearly Meeting starts on 27.01.2016. Rooms will be organized by and provided at École Polytechnique. Rooms should be requested now.
   → *done.*

   DONE

5. Decide on and invite Highlight talk speakers .
   → *done.*

   DONE

6. A way to register interest in the CILEX tour should be found and communicated, so the number of people can be known to local organizers.
   → *done*

   DONE

7. Create doodle for 4. SC meeting in December 2016.
   → *done*

   DONE

Action Items from 1st Collaboration Board Meeting

1. New associated members should be informed of the vote to accept them.
   → *done*

DONE

2. The SAC members have to be invited.
   → *in progress*

3. A list of requirements and a template for potential future associated partners should be prepared.
   → *in progress*

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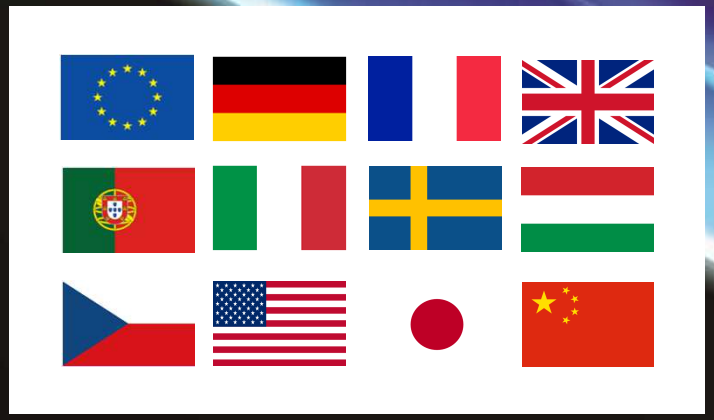
EuPRAXIA

WP1 Report

R. Assmann, 20 Dec 2016



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Progress

- Several WP1 milestones and deliverables in first year → all completed.
- Outlook to other milestones and deliverables:
  - Next Milestone: M32
  - Next Deliverables: M42
- Focus in 2017:
  - Project management
  - Collecting output from WP's
  - Organization of general meetings
  - Baseline work on layout and costs
  - Investigation of new funding opportunities/lobbying

Reporting

- Concerns milestone/deliverable reports
- Very good track record for our project so far
- But stressful periods to make the submission deadline
- Proposal from Ruth:
  - Advance working with you to help avoid last minute crash efforts
  - First request: **2 months before submission deadline**
  - Aim for final draft: **1 month before submission deadline**
- Feedback on this proposal?

Major Events Ahead I

(for discussion and feedback)

2017

Feb 2017	Informal visit to EU by EuPRAXIA project management (???) *Visit country representatives in Brussels, meet EU officers*
19.-23.6.2017	**EuPRAXIA Work Week** (place **tbd**) *SAB invited for 19. and 20.6.*
Aug 2017	**ESFRI roadmap** application (???)
24.-30.9.2017	**EAAC2017 (Italy)** *Invite high level speaker EU* *Special EuPRAXIA Day*
(Oct/Nov 2017	**Brussels Event EuPRAXIA** if not included in LEAPS)
Nov 2017	**EuPRAXIA Yearly Meeting** (place **tbd**) *EuPRAXIA Work Week first part of week* *SAB invited and reports* *Half year review* *With/from laser WG3: industrial day?*
Nov 2017	**LEAPS Event** in Brussels *Hope that EuPRAXIA is included in roadmap and as flagship project (?)*

Major Events Ahead II

(for discussion and feedback)

2018

2-5.7.2018	**EuPRAXIA Work Week** (Liverpool)
6.7.2018	**Symposium EuPRAXIA** in Liverpool *Industry day*
Nov 2018	**EuPRAXIA Yearly Meeting** (**place tbd**) *SAB meeting and report*

Major Events Ahead III

(for discussion and feedback)

2019

February 2019	**EuPRAXIA Work Week** *Organize in the Alps (?)* *Heraeus support (?)*
May 2019	**EAAC2019** (Italy) *EuPRAXIA day (?)*
25-29.5.2019	**IPAC19** (in Australia) → *Invited talk for EuPRAXIA!?*
August 2019	**ESFRI Roadmap** application (???)
October 2019	**EuPRAXIA Yearly Meeting** (Hamburg) *"Big" Compact Accelerator Event in Hamburg* *Industry day* *Outreach to public*

Volunteers for Places?

- Who wants to host events?
- In case of no volunteers: Hamburg

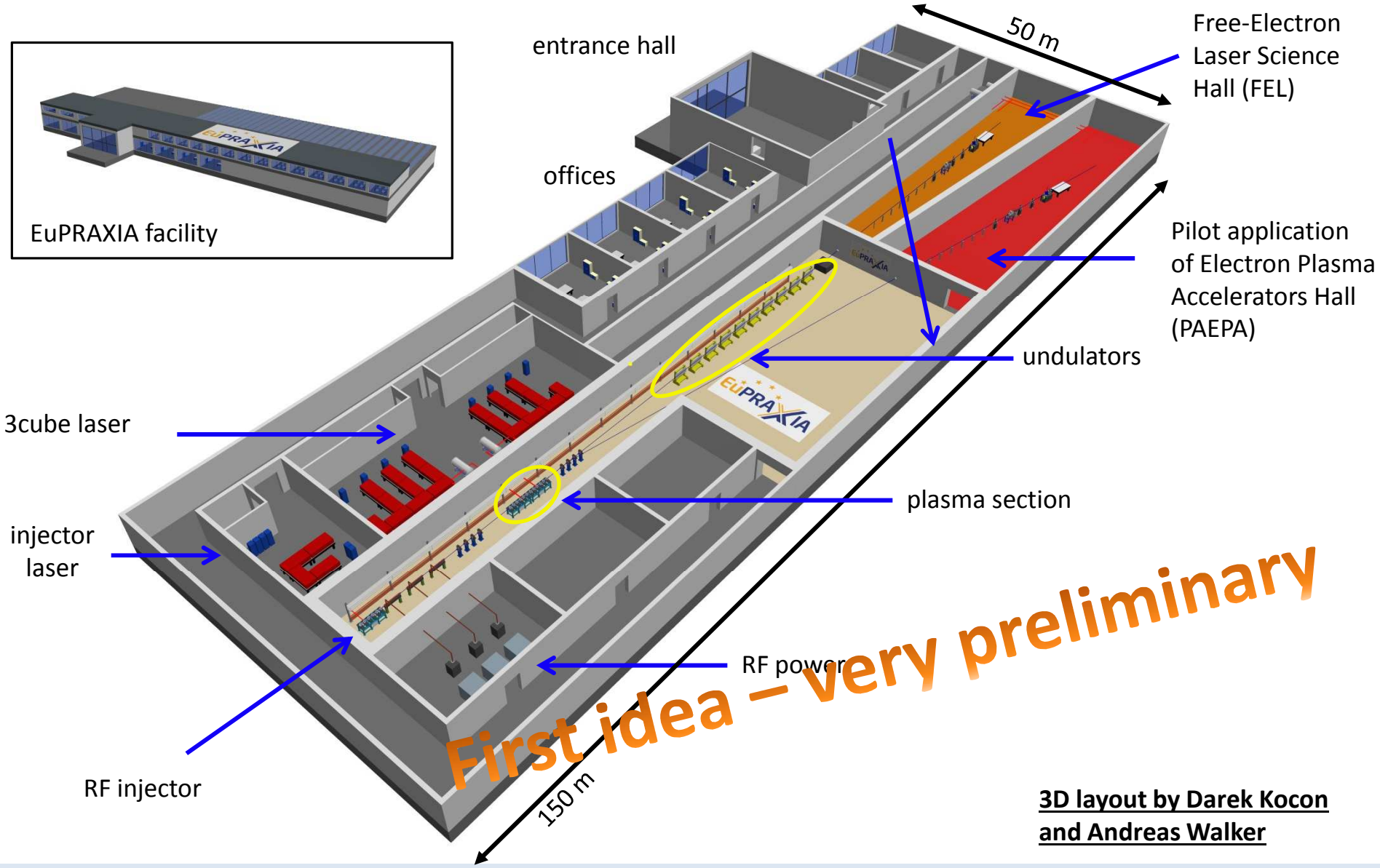
Delegation travels to Asia, US

- We do not hold meetings in Asia and US
- Proposal: **Add two 1 week travels as EuPRAXIA delegation to Asia and US (each 1 week)**
- Goals:
  - Visit facilities
  - Present EuPRAXIA
  - Connect to our associated partners
  - Meet decision makers
  - Get input on governance model: EU versus international
- Participation would be open to Steering committee members
  - Does it make sense?
  - Interest to participate to this (no obligation?)

Discussion ESFRI

- Needs official **government support from 3 countries**
- Needs to be **proposed by government official**
- Needs details, layouts, costing, …
- Where are we?

draft of facility layout



3D layout by Darek Kocon and Andreas Walker

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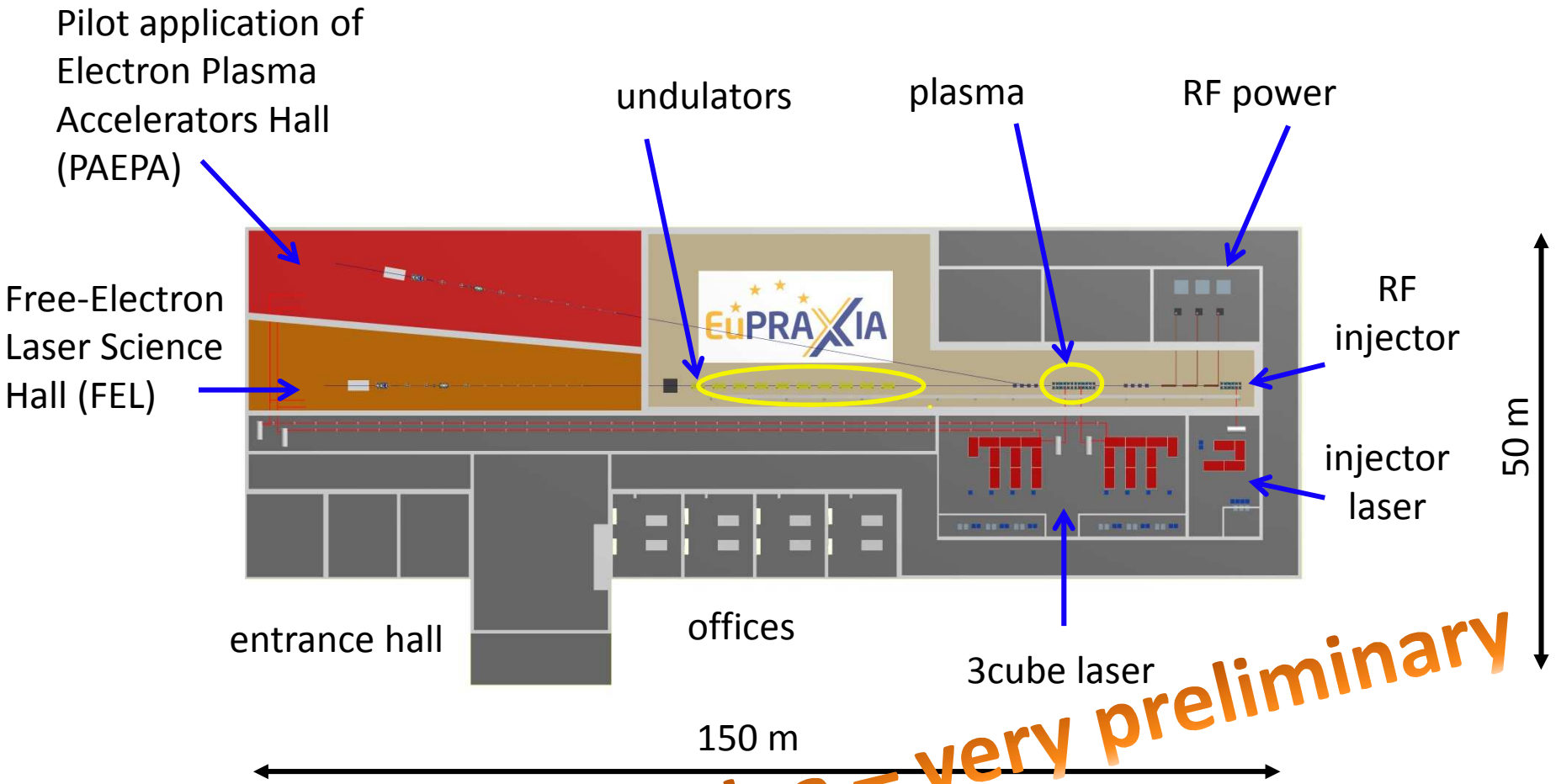

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Brussels

- Start with a small info tour in Feb 2017
- Participants – representatives from EuPRAXIA management:
  - Ralph Assmann, Carsten Welsch, Arnd Specka, ...
- Meetings:
  - EU officers
  - Helmholtz office A. Thies
  - UK representative
  - Germany representative
  - France representative
  - Italy representative

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