Time line

Kick-off meeting
20 Nov 2017

R&D workshop I
16 March 2018

R&D workshop II
Early autumn 2018

Release the document
November 2018
The process

Kick-off meeting

SG nominates convenors of ‘obvious’ WG

WG Conv. gather people and start to work

1 full day

R&D workshop I

Open for external groups

- Proto-WGs and individuals present their views: state of the art, challenges and needs.
- Present R&D ideas and proposals
  → Discuss and finalise list of WGs

WG meetings. Preparing their chapter.

1-2 days

R&D workshop II

Open for external groups

- WG present detailed plans
- Draft document available
- Harmonise work plan (common tasks, deliverables?)

Consolidation (resources) Final editing / polishing

Release the document
Next steps

• Huge amount of input and proposals received
• Working groups will sort and filter, and propose topic selections.
• For every proposed R&D line, we need to work out a roadmap, milestones, prototypes, cost estimates etc.
• This will need to be confronted with budget constraints, smoothed, ...
• In parallel, the conveners will start to work on the chapters for the R&D report.
• At Workshop 2 (in autumn) we should have
  • well advanced workplans,
  • draft chapters of the report

Many thanks for your interest and support of this process!
(Current) List of work packages and convenors

<table>
<thead>
<tr>
<th>Working Groups</th>
<th>Convenors</th>
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<tr>
<td>Silicon detectors</td>
<td>Heinz Pernegger, Luciano Musa, Petra Riedler, Dominik Dannheim</td>
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<td>Gas detectors</td>
<td>Christoph Rembser, Eraldo Oliveri</td>
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<td>Calorimetry and light based detectors</td>
<td>Martin Aleksa, Carmelo d'Ambrosio</td>
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<td>Detector Integration</td>
<td>Corrado Gargiulo, Antti Onnela</td>
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<td>IC technologies</td>
<td>Federico Faccio, Michael Campbell</td>
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<td>High Speed Links</td>
<td>Paolo Moreira, Francois Vasey</td>
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<td>Software</td>
<td>Graeme Stewart, Jakob Blomer</td>
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<td>Detector Magnets</td>
<td>Herman Ten Kate, Benoit Cure</td>
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