

28 JUNE 2024

NIKHEF STRATEGY INPUT EPPSU

Staff meeting, Nikhef

EUROPEAN PP STRATEGY (UPDATE) PROCESS

- The process, initiated by the CERN council, by which the European PP community, including (but not limited to) CERN and its MS, defines its strategy.
- ~2 year process, well regulated.
- Normally every six years, but this time the process has been brought forward by a year.
- All stakeholders can give input.
- The end product is a strategy document with a vision for the near and long-term future. It's a guide for:
 - Long-term decision-making for the field (setting scientific priorities).
 - How to spend resources



STAKEHOLDERS IN THE EUROPEAN PROCESS'

- CERN Council
- European Strategy Group (ESG)
 - 1 member per (A)MS (often the Council delegate)
 - CERN DG
 - 9 Lab directors
 - 5 from Observer states
 - Chairs of APPEC, NuPECC, FALC, ESFRI
- Strategy secretariat
 - Strategy secretary
- Physics Preparatory Group (PPG)
 - SPC, ECFA members, CERN member, 2 from Asia, 2 from Americas
 - We may nominate delegates (deadline 1 July, appointment in September)



TIMELINE FOR THE STRATEGY PROCESS

- The remit has been approved by the CERN council
- Call for contributions. Deadline: 31 March 2025
- Open symposium ~600 participants (end June 2025)
 - Overview talks + parallel sessions
 - Ample time for discussion
 - Working group meetings
- Physics briefing book (September 2025)
 - Prepared by the PPG
 - On basis of inputs and Open Symposium
- Drafting (December 2025)
 - Around ~60 participant (ESG + PPG + Secretariat + Support)
- Strategy update to be submitted to the CERN Council
- Council updates the strategy (June 2026)





NIKHEF PROCESS TOWARDS INPUT FOR EPPS

- Staff meeting: 28 June
 - SWOT of different scenarios, to get a well-balanced view
 - No conclusions, but serves as input for the Nikhef strategy process
- Strategy day: 14 October (with staff + interested PDs and PhDs)
 - Goal: to get input for topics and for the framework for the Dutch input document (in line with contribution guidelines)
 - Broader than 'the next collider'
- Strategy day/afternoon: January/February
 - Converge on content of the Dutch input document
- Many more shorter meetings, e.g. topic-specific meetings (PP, APP, sustainability/D&I/..)
- In between those meetings: a Nikhef EPPS working group will prepare and write.



NIKHEF EPPS WORKING GROUP

Working group members:

- FC Taskforce delegate
- WAR delegate
- Director/ director-elect
- Staff scientist PP
- Staff scientist APP
- PhD/postdoc
- Coordinator/PM
- Communications advisor

Working group mandate:

- Guide process to arrive at the Nikhef input document
- Prepare meetings
- Gather input/informed opinions from Nikhef community
- Align with the international process
- Coordinate with D&I and sustainability task forces
- Write the Nikhef input document

With balanced representation of ATLAS/LHCb/ALICE

If you have any suggestions on who you would like to see on the working group, please let me know.



YOUR IDEAS

Questions:

- How do you envisage the process of arriving at the Dutch strategy input?
 - Are there things you would like to add?
- How do you want to be involved in the strategy process?
- What should we pay attention to during this process?

