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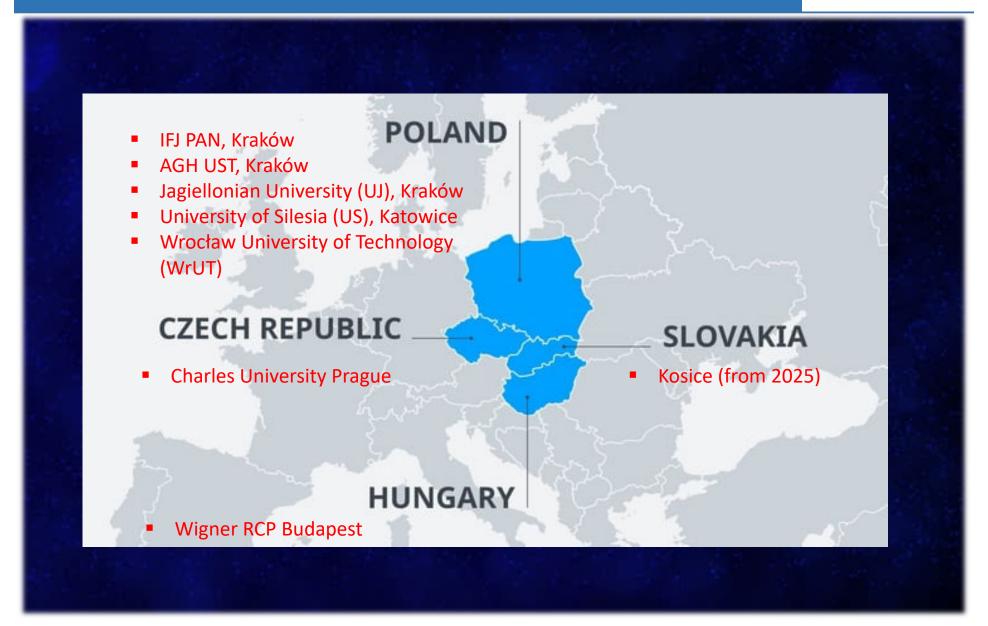
Institutions in FCC











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FCC in Czech Republic



Recent achievements in the PED domain

- Involvement in noble liquid calorimetry studies, software development, theory
- Status and foreseen evolution of the personpower, and PED goals
 - From the beginning of 2024: 2 FTE on FCC (1 senior, 1 post-doc, 1 Ph.D. student)
 - Expecting 2.5-3 FTE from 2025
 - More personpower could be expected once people involved in upgrades for HL-LHC are available
 - Topics until the end of the feasibility study
 - calorimetry (noble liquid calorimetry, CALICE)
 - physics studies (not defined yet)
- Position of the funding agency in your country region; status of MoUs
 - Grant from 2024 2028: ~1.5 FTE on FCC
 - University funding for a post-doc position for 2 years (0.5 FTE)
- Charles University signed MoU in 2018
- Institute of Physics would like to sign in 2024
- Comments on alternative efforts on different future colliders, if any. Support of the HEP community
 - FCC has a wide support in Czechia HEP society,
 - There are no commitments for other future colliders

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FCC in Poland



Recent achievements in the PED domain

- Involvement in software development (KKMC, BHLUMI, core software)
- Theoretical studies of observables in particular those for Double Higgs Models
- > Status and foreseen evolution of the personpower, and PED goals
 - Current manpower:

Inst.	IFJ PAN	UJ	AGH	US
senior	0.5	0.5	0.3	1
Post-doc	0.5	-	-	1
student	1	-	-	-

- More personpower expected once people involved in upgrades for HL-LHC are available
- Topics until the end of the feasibility study: as above
- Position of the funding agency in your country region; status of MoUs
 - Currently only the internal funds of institutions
 - All MoUs signed
 - New Ministry of Science (and the Minister); to be approached in due time
- Comments on alternative efforts on different future colliders, if any. Support of the HEP community
 - Wide support in Kraków, Katowice and Wrocław; attemps to encourage Warsaw in 2024
 - CLIC activities in the Warsaw University

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FCC in Slovakia



Recent achievements in the PED domain

- There is currently no institute with activity on FCC
- For this year it is not expected that the situation will change

Status and foreseen evolution of the personpower, and PED goals

- Currently, most institutions are busy and saturated with ongoing LHC expts and their upgrades
- Institute of Experimental Physics in Kosice (the group of Pavol Strizenec) is planning to join
 FCC activities next year (1.5-2FTE)
- Topics: detector R&D

Position of the funding agency in your country region; status of MoUs

- There are no special funds for FCC activities but the negotiations with the funding agencies on getting them in the next years are ongoing
- Attempts to attract technical universities (no success so far)

Comments on alternative efforts on different future colliders, if any. Support of the HEP community

Essentially answered above

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