

CERN/SPC/1241  
Original: English  
12 September 2024

ORGANISATION EUROPÉENNE POUR LA RECHERCHE NUCLÉAIRE  
**CERN** EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH

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SCIENTIFIC POLICY COMMITTEE

Three-Hundred-and-Forty-Second Meeting  
Geneva – 23 September 2024 – 2.00 p.m.  
24 September 2024 – 9:00 a.m.

**Council Chamber (503/1-001)**

**DRAFT AGENDA**



**Monday, 23 September 2024**

<u>Approx. time</u>		<u>Documents</u>
<b>2.00 p.m.</b>	<b>- - - NORMAL SESSION - - -</b>	
	1. Adoption of the agenda	CERN/SPC/1241
	2. Approval of the draft minutes of the	
	- three-hundred-and-thirty-ninth meeting	CERN/SPC/1238/RA/Draft
	- three-hundred-and-fortieth meeting	CERN/SPC/1242/RA/Draft
	- three-hundred-and-forty-first meeting	CERN/SPC/1243/RA/Draft
	3. Report by the SPC Chair	Oral
	4. Briefing by the President of the Council	Oral
	5. Matters arising from the previous meeting	Oral
	6. Scientific Committee Reports: INTC-SPSC-LHCC- CMAC- FCC-SAC	Oral
	7. CMAC report on Accelerator Operations (M. Seidel)	Oral
	8. Report by the Director-General	Oral
<b>4.05 p.m.</b>	<b>- - - COFFEE - - -</b>	
<b>4.25 p.m.</b>	9. Status of the accelerator complex and upgrades (M. Lamont)	Oral
	10. Status report on experiments and computing (J. Mnich)	Oral
<b>~5.30 p.m.</b>	<b>- - - CLOSED SESSION - - -</b> (Discussion of Presentations)	
<b>7.30 p.m.</b>	<b>- - - DINNER - - -</b> (Glassbox – Restaurant No. 1)	

**Tuesday, 24 September 2024****Approx. time****Documents**

**8.30 a.m.** - - - **CLOSED SESSION** - - - (backup)

**9.00 a.m.** - - - **NORMAL SESSION** - - -

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|-----|---|------|
| 11. | Reports on the Four Major LHC Experiments |      |
| a)  | ALICE<br>(A. Kalweit)                     | Oral |
| b)  | ATLAS<br>(A. Hoecker)                     | Oral |
| c)  | CMS<br>(G. Hamel de Monchenault)          | Oral |
| d)  | LHCb<br>(V. Vagnoni)                      | Oral |

**11.00 a.m.** - - - **COFFEE BREAK** - - -

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|-------------------|--|------|
| <b>11.15 a.m.</b> | 12. Report on High Field Magnet Program<br>(E. Todesco)  | Oral |
|                   | 13. Report on Quantum Technology Initiative<br>(S. Vallecorsa)   | Oral |
|                   | 14. FCC Feasibility Study progress report<br>(M. Benedikt)   | Oral |
|                   | 15. Report on ESPP status<br>- Document 'Update of the European Strategy for Particle Physics: Composition and establishment of the Physics Preparatory Group and update on the composition of the European Strategy Group' (CERN/SPC/1244/RA - CERN/3854/RA)<br>(K. Jakobs) | Oral |

**12.45 p.m.** - - - **LUNCH** - - -  
(Glassbox - Restaurant No. 1)

**1.45 p.m.** - - - **CLOSED SESSION** - - -

**2.45 p.m.** - - - **RESTRICTED SESSION** - - -  
Attendance: Chair and Vice-Chair, Members,  
President of Council, Chair of FC, Director-General,  
Legal Counsel, CERN Services

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|-----|------------------------------------|--|
| 16. | Close-out report on Closed Session |  |
| 17. | SPC Chair discussion               |  |
| 18. | SPC Vice Chair discussion          |  |

**3.45 p.m.** - - - **NORMAL SESSION** - - -

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| 19. | Close-out report on Closed and Restricted Sessions |  |
| 20. | Other business                                     |  |

**4.00 p.m.** End of the meeting