# Scientific Policy Committee Three-Hundred-and-ThirtyFirst Meeting

### **Report of Contributions**

Contribution ID: 1 Type: not specified

#### Adoption of the Agenda

Monday 12 December 2022 14:00 (2 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 2 Type: not specified

#### Approval of the draft minutes

Monday 12 December 2022 14:02 (3 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 3 Type: not specified

#### Report by the SPC Chair (Oral)

Monday 12 December 2022 14:05 (10 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 5 Type: **not specified** 

#### Matters arising from the previous meetings

Monday 12 December 2022 14:15 (10 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 6 Type: not specified

#### **Briefing by the President of the Council (Oral)**

Monday 12 December 2022 14:45 (5 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 39 Type: not specified

#### Report by the Director-General (Oral)

Monday 12 December 2022 14:50 (15 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 40 Type: not specified

## Status of the accelerator complex and upgrades (M. Lamont - Oral)

Monday 12 December 2022 15:20 (30 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 52 Type: not specified

#### **Close-out report on the Closed Session**

Tuesday 13 December 2022 12:15 (1 hour)

**Session Classification:** 12:15 - - - RESTRICTED SESSION - - -

Contribution ID: 64 Type: **not specified** 

#### **INTC-SPSC-LHCC-CMAC-FCC-SAC reports (Oral)**

Monday 12 December 2022 14:25 (20 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 69 Type: not specified

#### Other business

Tuesday 13 December 2022 10:55 (5 minutes)

**Session Classification:** 9:00 - - - NORMAL SESSION - - -

Contribution ID: 81 Type: not specified

# Proposed package of measures to mitigate the impact of inflation and electricity prices on CERN's Budget

Monday 12 December 2022 16:30 (45 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 84 Type: not specified

## FCC Feasibility Study status report (M. Benedikt - Oral)

Tuesday 13 December 2022 09:45 (15 minutes)

**Session Classification:** 9:00 - - - NORMAL SESSION - - -

Contribution ID: 88 Type: not specified

## Status report on experiments and computing (J. Mnich - Oral)

Monday 12 December 2022 15:50 (25 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 89 Type: not specified

#### The FCC-ee physics potential (P. Janot - Oral)

Tuesday 13 December 2022 10:00 (50 minutes)

**Session Classification:** 9:00 - - - NORMAL SESSION - - -

Contribution ID: 90 Type: not specified

#### Report from the Physics Beyond Colliders workshop (C. Vallée - Oral)

Tuesday 13 December 2022 09:00 (30 minutes)

**Session Classification:** 9:00 - - - NORMAL SESSION - - -

Contribution ID: 91 Type: not specified

## Timetable for Council Sessions and committee meetings in 2024

Tuesday 13 December 2022 10:50 (5 minutes)

Session Classification: 9:00 - - - NORMAL SESSION - - -

Contribution ID: 92 Type: not specified

#### Report from the 6th HL-LHC Cost and Schedule Review 2022 (M. Seidel - Oral)

Monday 12 December 2022 15:05 (15 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 93 Type: not specified

# Impact of a 20% reduction of the accelerator operation on the scientific output of CERN's experiments

Monday 12 December 2022 17:15 (35 minutes)

**Session Classification:** 14:00 - - - NORMAL SESSION - - -

Contribution ID: 94 Type: **not specified** 

# Preliminary assessment of the physics case for a beam intensity upgrade at the North Area (J. Nash - Oral)

Tuesday 13 December 2022 09:30 (15 minutes)

**Session Classification:** 9:00 - - - NORMAL SESSION - - -