

# **RF R&D coordination meeting 15**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Minutes approval, follow-up from last meeting

*Wednesday 27 September 2017 10:30 (10 minutes)*

**Presenter:** BRUNNER, Olivier (CERN)

Contribution ID: **1**

Type: **not specified**

## News

*Wednesday 27 September 2017 10:40 (10 minutes)*

**Presenter:** BRUNNER, Olivier (CERN)

Contribution ID: 5

Type: **not specified**

## Tour de table

*Wednesday 27 September 2017 12:00 (15 minutes)*

Contribution ID: 6

Type: **not specified**

## AOB

*Wednesday 27 September 2017 12:15 (5 minutes)*

Contribution ID: **10**

Type: **not specified**

## **RF-WP1 - RF scenarios and parameters layout**

*Wednesday 27 September 2017 10:50 (5 minutes)*

**Presenter:** BUTTERWORTH, Andy (CERN)

**Session Classification:** Progress reports

Contribution ID: **11**

Type: **not specified**

## **RF-WP2 - Cavity design - CERN - UROS collaboration**

*Wednesday 27 September 2017 10:55 (5 minutes)*

**Presenter:** GERIGK, Frank (CERN)

**Session Classification:** Progress reports

Contribution ID: 12

Type: **not specified**

## **RF-WP3 - Cavity material and performance (for FCC)**

*Wednesday 27 September 2017 11:00 (5 minutes)*

**Presenter:** VENTURINI DELSOLARO, Walter (CERN)

**Session Classification:** Progress reports

Contribution ID: **13**

Type: **not specified**

## **RF-WP4 - Thin film collaboration (Cern-LNL-STFC)**

*Wednesday 27 September 2017 11:05 (5 minutes)*

### **Summary**

**Presenters:** CHIGGIATO, Paolo (CERN); CALATRONI, Sergio (CERN)

**Session Classification:** Progress reports

Contribution ID: **14**

Type: **not specified**

## **RF-WP5 - Cavity fabrication**

*Wednesday 27 September 2017 11:10 (5 minutes)*

**Presenter:** SCHIRM, Karl-Martin (CERN)

**Session Classification:** Progress reports

Contribution ID: 15

Type: **not specified**

## RF-WP6 - Cryomodule challenges

*Wednesday 27 September 2017 11:15 (5 minutes)*

**Presenter:** SCHIRM, Karl-Martin (CERN)

**Session Classification:** Progress reports

Contribution ID: **16**

Type: **not specified**

## **RF-WP7 - LLRF**

*Wednesday 27 September 2017 11:20 (5 minutes)*

**Presenter:** HOFLE, Wolfgang (CERN)

**Session Classification:** Progress reports

Contribution ID: 17

Type: **not specified**

## **RF-WP8 - Efficiency of RF power generation**

*Wednesday 27 September 2017 11:25 (5 minutes)*

**Presenter:** SYRATCHEV, Igor (CERN)

**Session Classification:** Progress reports

Contribution ID: **18**

Type: **not specified**

## **Progress on beam dynamic studies**

*Wednesday 27 September 2017 11:30 (30 minutes)*

**Presenter:** KARPOV, Ivan (CERN)