



# 1<sup>st</sup> Annual Meeting: TransNational Access W10.1 Material Testing CERN-HiRadMat-TA

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# Status of WP10.1 (TA) – Material Testing @ HiRadMat

#### Progress:

• The first period of Transnational Access (TA) has been completed for the HiRadMat facility at CERN relating to the activities outlined in WP10.1 of ARIES. During 2017, HiRadMat successfully hosted 8 projects, half of which gained TA support. This was a major achievement for HiRadMat and has enabled outreach of the facility to go beyond CERN. The 2017 projects consisted of BLM2 (HRMT19), ATLAS pixel (HRMT41), RotCol (HRMT21) and MultiMat (HRMT36), with participants from across the globe. The projects ranged from beam instrumentation and detectors to accelerator components and materials.

## Status of contractual obligations (Milestones, Deliverables):

HiRadMat – CERN,	User-projects			Lloove europeatod	Unite of access	(1 b)
	Submitted	Selected	Supported	Users supported	Units of access	(1 h)
Year 1 (M1-M12)	6	6	5	36 (13*)	600	
Foreseen for project (M1-M48)	5			20	200	

<sup>\*</sup> With financial support

### Open issues: 2018 schedule is full!

•HRMT19: BLM2\*\*

•HRMT47: ATLAS PixRad\*\*

•HRMT38: FlexMat\*\*

•HRMT37: SextSc

•HRMT44: TCDIL-DEEP

•HRMT45: TDIS-TZM

•HRMT46: N ToF-Target

•HRMT48: PROTAD

HRMT43: BeGrid2\*\*

#### Extension requested:

ATLAS PixRad\*\*

MultiMat\*\*

#### New Proposals:

- SCINT-WS\*\*
- TIDVG#5-Silicon



55% User Access budget used by end of Y1