



EPN2020-RI

EUROPLANET2020 Research Infrastructure

H2020-INFRAIA-2017

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Deliverable 2.11

4th call: proposals evaluated and access approved for the TA1 facilities

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Dissemination level		
PU	Public	X
PP	Restricted to other programme participants (including the Commission Service)	
RE	Restricted to a group specified by the consortium (including the Commission Services)	
CO	Confidential, only for members of the consortium (excluding the Commission Services)	

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Abstract:

This deliverable provides the ranked list of the 26 eligible applications assessed in the frame of TA1 call element. In addition to ranks, it also provides the final marks agreed by the review panel.

Background information on the scientific assessment and selection processes

The Fourth Europlanet 2020-RI TA call demonstrated an increased interest from the scientific community as 90 eligible applications were submitted and assessed (43 for the first call, 52 for the second call and 75 for the third call).

Unlike for the first two calls for which only one review panel was set-up, but like the third call, this higher number of applications required the setting up of three review panels:

- Panel 1: Astrobiology/life
- Panel 2: Instrumentation and surface investigation (focus Mars)
- Panel 3: Early solar system, planet formation, small bodies

The review panels assessed the applications relevant to their disciplinary coverage, regardless of the call element addressed (TA1 - Planetary Field Analogue Sites, TA2 - Distributed Planetary Simulation Facility, TA3 - Distributed Sample Analysis Facility). As a consequence, applications submitted to a given TA call element were assessed by several panels.

Panels finalised the assessment of the applications during three teleconferences (one/panel) and agreed on scores for four criteria:

- Criterion 1 - Innovative nature of the proposal (/5)
- Criterion 2 - Science and Technology excellence (/5)
- Criterion 3 - Implementation (/5)
- Criterion 4 - Scientific impact (/5)

No threshold was applied to either individual criteria or global score. However, review panels wished to differentiate applications ranked but not recommended for support. These are indicated in the second table below.

As all panels have different scoring perspectives and approaches (some are harsher than others) and in order to allow comparability between applications assessed by different panels, the ESF applied a normalisation process based on an algorithm that buffers the differences between scores' averages and standard deviations. Due to its nature, the score normalisation process sometimes resulted in normalised scores being higher than 20/20.

The resulting normalised scores were used to provide one ranked list for each TA call element. These ranked lists have been provided and validated by the review panel chairs before being provided to the Europlanet 2020-RI Office.

Considering the ranked lists provided as well as programmatic constraints, capacity available and the portfolio of scientific domains supported, the Europlanet 2020-RI management then selected the projects to be supported.

**SCIENTIFIC ASSESSMENT OUTCOME FOR TA1 APPLICATIONS
RANKED LIST AND LIST OF APPLICATIONS NOT RECOMMENDED FOR
SUPPORT**

RANKED LIST

Original number	ESF Project Number	TA1 Ranking	Normalised score	Lead applicant University /Organisation	Country	Site name
11445	18-EPN4-048	1	19,9	Utrecht University	NL	Rio Tinto Field Site
11484	18-EPN4-074	2	19,4	University of Versailles St Quentin	FR	Tírez Lake
11430	18-EPN4-036	3	18,8	Carl Sagan Center	US	The glacial and volcanically active areas of Iceland
11509	18-EPN4-090	3	18,8	Osservatorio Astronomico di Capodimonte	IT	Ibn Battuta Centre
11419	18-EPN4-028	5	17,7	University of Nantes	FR	The glacial and volcanically active areas of Iceland
11511	18-EPN4-092	5	17,7	Not provided	IT	Ibn Battuta Centre
11362	18-EPN4-002	7	17,4	University of Kaiserslautern	DE	The glacial and volcanically active areas of Iceland
11452	18-EPN4-053	7	17,4	Luleå University of Technology	SE	Rio Tinto Field Site
11414	18-EPN4-023	9	16,7	University of Roma TRE	IT	Ibn Battuta Centre
11463	18-EPN4-059	10	16,4	Aarhus University	DK	The glacial and volcanically active areas of Iceland
11424	18-EPN4-032	11	15,7	Space Research Centre	PL	Danakil Depression
11493	18-EPN4-079	11	15,7	University of Vienna	AT	Danakil Depression
11377	18-EPN4-008	13	15,4	University of Birmingham, UK	UK	Danakil Depression
11432	18-EPN4-037	14	14,9	The Open University	UK	Ibn Battuta Centre

Original number	ESF Project Number	TA1 Ranking	Normalised score	Lead applicant University /Organisation	Country	Site name
11446	18-EPN4-049	15	14,7	Osservatorio Astronomico di Capodimonte	IT	Ibn Battuta Centre
11413	18-EPN4-022	16	13,7	Université Lyon 1	FR	Danakil Depression

PROPOSALS BELOW - NOT RECOMMENDED FOR SUPPORT

Original number	ESF Project Number	TA1 Ranking	Lead applicant University /Organisation	Country	Site name
11368	18-EPN4-003	17	Centro de Astrobiología (INTA-CSIC)	ES	Danakil Depression
11398	18-EPN4-015	18		DE	Tírez Lake
11429	18-EPN4-035	18	Charles University	CZ	The glacial and volcanically active areas of Iceland
11475	18-EPN4-067	20	Institute of Atmospheric Physics	CZ	Ibn Battuta Centre
11487	18-EPN4-075	21	Not provided	BE	Danakil Depression
11418	18-EPN4-027	22	University of Cagliari	IT	Ibn Battuta Centre
11428	18-EPN4-034	23	University of Nantes	FR	Ibn Battuta Centre
11394	18-EPN4-013	24	University of Sassari	IT	Ibn Battuta Centre
11440	18-EPN4-043	25	University of Perugia	IT	Ibn Battuta Centre
11461	18-EPN4-057	26	Université Lyon 1	FR	Ibn Battuta Centre