



DEDALE Action Item Review Telecon

April 20th 2018

Participants

Name	Institute
Samuel Farrens	CEA
Florent Sureau	CEA
Nancy Panousopoulou	FORTH
Martin Genzel	TUB
Greg Tsagkatakis	FORTH
Filipe Abdalla	UCL
Bruno Moraes	UCL
Konstantinos Themelis	CEA
Joana Frontera-Pons	CEA

Agenda

- Reviews status of outstanding action items
- Review status of M32 milestone
- Review status of publications
- AOB

Minutes

Outstanding action items issued during London meeting:

- **Action 1: All WP Leads** - start putting work into deliverable template format and contact Sam for help/feedback.

Deadline: N/A

Status: In Progress

Notes: FBA to remind Niall about mass mapping deliverable D5.4. Planned to be completed before meeting at FORTH. Greg has started working on D5.3 with cubes provided by Sam. Kostas has made progress with regards to D6.1. No news concerning D6.2. D7.5 will need to be updated with new open data sets used for DEDALE project. Only minor updates required for D7.6.

- **Action 2: Florent** - Have submission ready draft of denoising on the sphere paper prepared by May.
Deadline: 31/05/2018
Status: In Progress
Notes: There were some issues with the sparse coder, but the paper is still on track to be delivered by the deadline. No input required from anyone else.
- **Action 6: Nancy** - Provide paper draft by first week of April.
Deadline: ~~09/04/2018~~ → 04/05/2018
Status: In Progress
Notes: Work is still ongoing, but all results are ready. Estimate another 2 weeks to finish writing and submit. New deadline set.
- **Action 7: Bruno** - Run Darth Fader before going to Chile.
Deadline: ~~15/02/2018~~ → 31/03/2018 → 30/04/2018
Status: In Progress
Notes: The objective has be redefined to refer only to the Darth Fader runs needed for the spec-z paper. Bugs regarding FITS files fixed and first run launched and anticipate all runs ready by the end of the month. Euclid runs have failed to be addressed in a separate action item. New deadline set.
- **Action 8: Bruno** - Write introduction and data sections of paper.
Deadline: ~~25/02/2018~~ → 31/03/2018 → 30/06/2018
Status: In Progress
Notes: Focus has been shifted to completing the spec-z paper. Expect to have this done by the meeting at FORTH in July. New deadline set.
- **Action 9:** Fil and Bruno - Running methods on data set.
Deadline: ~~16/04/2018~~
Status: Closed
Notes: Action redundant with action 12.
- **Action 10:** Bruno - Provide paper draft by end of June.
Deadline: 30/06/2018
Status: In Progress
Notes: N/A
- **Action 11: Joana and Florent** - Provide paper draft by beginning of April.
Deadline: ~~02/04/2018~~ → 04/05/2018
Status: In Progress
Notes: Dictionary learning results are essentially done, need final results from autoencoders and Darth Fader. Expect to submit within a couple of weeks. New deadline set.
- **Action 12: Joana and Florent** - Provide Euclid results to Bruno.
Deadline: ~~02/04/2018~~ → 31/05/2018
Status: In Progress
Notes: Delayed until after submission of spec-z paper. New deadline set.

- **Action 19: Bruno** - Format data for Konstantina.
Deadline: 28/02/2018 → 31/03/2018
Status: Postponed
Notes: Deadline removed as this task is low priority.
- **Action 20: Konstantina** - Send back results.
Deadline: 05/03/2018 → 06/04/2018
Status: Postponed
Notes: See action 19.
- **Action 23: Jean-Luc** - to discuss GLIMPSE2D for spherical data with Austin.
Deadline: N/A
Status: In Progress
Notes: N/A

Action items issues during 08/03/2018 telecon:

- **Action 24: Bruno** - to organise telecon telecon to discuss spec-z work.
Deadline: 31/03/2018
Status: Done
Notes: Telecon set for 16/03/2018. Weekly telecons held since.
- **Action 25: Gitta** - to confirm if there will be any TUB student transfers before the end of the project or not.
Deadline: 31/03/2018 → 31/05/2018
Status: In Progress
Notes: Some new students at TUB, Martin to follow up if any will visit DEDALE partners before the end of the project. New deadline set.
- **Action 26: Greg** - to provide feedback on galaxy cubes for D5.3.
Deadline: 31/03/2018
Status: Done
Notes: Feedback provided.
- **Action 27: Sam** - to provide full set of galaxy cubes for D5.3.
Deadline: 31/03/2018
Status: Done
Notes: Some initial issues with file transfer, but data has been provided.
- **Action 28: Niall** - to provide Sam with exact date of press release for coordination with DEDALE website dissemination.
Deadline: 31/03/2018 → 30/06/2018
Status: In Progress
Notes: Waiting for paper to be accepted by MNRAS. New deadline set.
- **Action 29: Sam** - to organise a follow-up telecon to discuss outstanding action items.
Deadline: 06/04/2018
Status: Done
Notes: Telecon organised on 20/04/2018.

New action items:

- **Action 30: Sam** - to help Nancy upload data to DEDALE Google Drive.
Deadline: 01/06/2018
Status: N/A
Notes: N/A
- **Action 31: Filipe** - to find out status of DES paper press release.
Deadline: 01/06/2018
Status: Done
Notes: See action 28.
- **Action 32: Sam** - to organise discussion with Bruno concerning MS4.
Deadline: 25/04/2018
Status: N/A
Notes: N/A
- **Action 33: Sam** - to prepare plan for DEDALE meeting at FORTH.
Deadline: 01/06/2018
Status: N/A
Notes: N/A
- **Action 34: Sam** - to organise a third and final telecon to review action items before FORTH meeting.
Deadline: N/A
Status: N/A
Notes: N/A

M32 Milestones:

- **MS4: Application to EUCLID data**
Notes: Discussion to be organised with Bruno.

Status of Publications:

- **Kostas:** Some advances made with Glimpse mass mapping code to be published before FORTH meeting.
- See relevant action items.

AOB:

- **Sam:** Need to start planning the agenda for the DEDALE meeting at FORTH in July.
- See action 33.
- **Nancy:** Should dedicate time during the meeting to discuss "further exploitation" after the end of the project.