

ANDES: all-hands consortium meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome & Logistics

Tuesday 8 April 2025 09:00 (10 minutes)

Presenter: REINERS, Ansgar

Session Classification: Welcome & Logistics

Contribution ID: 2

Type: **not specified**

Welcome

Tuesday 8 April 2025 09:10 (5 minutes)

Presenter: MARCONI, Alessandro

Session Classification: Welcome & Logistics

Contribution ID: 3

Type: **not specified**

Subsystem reviews recap

Tuesday 8 April 2025 09:15 (15 minutes)

Presenter: DI MARCANTONIO, Paolo

Session Classification: System/subsystems status

Contribution ID: 4

Type: **not specified**

System recap

Tuesday 8 April 2025 09:30 (30 minutes)

Presenter: ZANUTTA, Alessio

Session Classification: System/subsystems status

Contribution ID: 5

Type: **not specified**

Science recap

Tuesday 8 April 2025 10:00 (30 minutes)

Presenter: MAIOLINO, Roberto

Session Classification: Science overview

Contribution ID: 6

Type: **not specified**

Overview [U]BV,RIZ,YJH

Tuesday 8 April 2025 11:00 (30 minutes)

Presenter: ORIGLIA, Livia

Session Classification: SL observing modes

Contribution ID: 7

Type: **not specified**

Updates on E2E simulations

Tuesday 8 April 2025 11:30 (20 minutes)

Presenter: GONZALEZ, Oscar

Session Classification: SL observing modes

Contribution ID: 8

Type: **not specified**

All: discussions and wrap-up

Tuesday 8 April 2025 11:50 (40 minutes)

Presenter: ORIGLIA, Livia

Session Classification: SL observing modes

Contribution ID: 9

Type: **not specified**

Coronagraph

Tuesday 8 April 2025 14:30 (30 minutes)

Presenters: CHIAVASSA, Andrea; MARTINEZ, Patrice

Session Classification: Contrast & coronagraph

Contribution ID: **10**

Type: **not specified**

All: discussions and wrap-up

Tuesday 8 April 2025 15:00 (30 minutes)

Presenter: PINNA, Enrico

Session Classification: Contrast & coronagraph

Contribution ID: **11**

Type: **not specified**

Overview

Tuesday 8 April 2025 16:00 (20 minutes)

Presenter: ORIGLIA, Livia

Session Classification: SCAO-IFU observing mode

Contribution ID: 12

Type: **not specified**

Acquisition and data analysis strategies

Tuesday 8 April 2025 16:20 (20 minutes)

Presenter: LOVIS, Christophe

Session Classification: SCAO-IFU observing mode

Contribution ID: 13

Type: **not specified**

Templates, IP, and their parameters

Tuesday 8 April 2025 16:40 (15 minutes)

Presenter: MASON, Elena

Session Classification: SCAO-IFU observing mode

Contribution ID: 14

Type: **not specified**

All: discussions and wrap-up

Tuesday 8 April 2025 17:10 (20 minutes)

Presenter: ORIGLIA, Livia

Session Classification: SCAO-IFU observing mode

Contribution ID: 15

Type: **not specified**

Cooperative work IS vs SYS: discussion on how to improve it (all)

Tuesday 8 April 2025 17:30 (30 minutes)

Presenter: DI MARCANTONIO, Paolo

Session Classification: Collaborative work science vs technical team

Contribution ID: 16

Type: **not specified**

Splinter: Power connections and SCP-B

Tuesday 8 April 2025 16:00 (30 minutes)

Presenter: CORETTI, Igor

Contribution ID: 17

Type: **not specified**

Splinter: MPIA CMU (Cabinet Management Unit) design

Tuesday 8 April 2025 17:00 (30 minutes)

Presenter: CORETTI, Igor

Contribution ID: **18**

Type: **not specified**

Splinter: Cooling connections and SCP-B

Presenter: CORETTI, Igor

Session Classification: Collaborative work science vs technical team

Contribution ID: 19

Type: **not specified**

Splinter: Cooling connections and SCP-C

Tuesday 8 April 2025 16:30 (30 minutes)

Presenter: CORETTI, Igor

Contribution ID: 20

Type: **not specified**

Overview of science cases

Wednesday 9 April 2025 09:00 (15 minutes)

Presenter: D'ODORICO, Valentina

Session Classification: High efficiency

Contribution ID: 21

Type: **not specified**

Potential additional high-efficiency mode

Wednesday 9 April 2025 09:15 (10 minutes)

Presenter: MAIOLINO, Roberto

Session Classification: High efficiency

Contribution ID: 22

Type: **not specified**

All: discussions and wrap-up

Wednesday 9 April 2025 09:25 (20 minutes)

Presenter: ZANUTTA, Alessio

Session Classification: High efficiency

Contribution ID: 23

Type: **not specified**

U-Band science cases

Wednesday 9 April 2025 09:45 (10 minutes)

Presenter: ALVARADO- GOMEZ, Julian

Session Classification: Goals: U channel

Contribution ID: 24

Type: **not specified**

U band design and capabilities

Wednesday 9 April 2025 09:55 (10 minutes)

Presenter: WEBER, Michi

Session Classification: Goals: U channel

Contribution ID: 25

Type: **not specified**

Impact on other subsystems

Wednesday 9 April 2025 10:05 (10 minutes)

Presenter: WEBER, Michi

Session Classification: Goals: U channel

Contribution ID: 26

Type: **not specified**

U-band requirements - discussion

Wednesday 9 April 2025 10:15 (15 minutes)

Presenter: JÄRVINEN, Silva

Session Classification: Goals: U channel

Contribution ID: 27

Type: **not specified**

KS motivation

Wednesday 9 April 2025 11:00 (20 minutes)

Presenter: KREIDBERG, Laura

Session Classification: Goals: K module

Contribution ID: 28

Type: **not specified**

KS fiber implementation options

Wednesday 9 April 2025 11:20 (10 minutes)

Presenter: GAESSLER, Wolfgang

Session Classification: Goals: K module

Contribution ID: 29

Type: **not specified**

All: discussions and wrap-up

Wednesday 9 April 2025 11:30 (1 hour)

Presenter: BRANDNER, Wolfgang

Session Classification: Goals: K module

Contribution ID: **30**

Type: **not specified**

Introduction

Thursday 10 April 2025 09:00 (10 minutes)

Presenter: ZANUTTA, Alessio

Session Classification: System PDR preparation

Contribution ID: **31**

Type: **not specified**

Optical architect

Thursday 10 April 2025 09:10 (20 minutes)

Presenter: OLIVA, Ernesto

Session Classification: System PDR preparation

Contribution ID: **32**

Type: **not specified**

Mechanical architect

Thursday 10 April 2025 09:30 (20 minutes)

Presenter: REDAELLI, Edoardo

Session Classification: System PDR preparation

Contribution ID: **33**

Type: **not specified**

Thermal & Cryo

Thursday 10 April 2025 09:50 (20 minutes)

Presenter: ALIVERTI, Matteo

Session Classification: System PDR preparation

Contribution ID: **34**

Type: **not specified**

Electronics & Network architect

Thursday 10 April 2025 10:10 (20 minutes)

Presenter: CORETTI, Igor

Session Classification: System PDR preparation

Contribution ID: 35

Type: **not specified**

Integration architect

Thursday 10 April 2025 11:00 (30 minutes)

Presenter: PARIANI, Giorgio

Session Classification: System PDR preparation

Contribution ID: **36**

Type: **not specified**

Reliability

Thursday 10 April 2025 11:30 (20 minutes)

Presenter: GIRO, Enrico

Session Classification: System PDR preparation

Contribution ID: 37

Type: **not specified**

Requirements & ICD

Thursday 10 April 2025 11:50 (30 minutes)

Presenter: SELMI, Chiara

Session Classification: System PDR preparation

Contribution ID: **38**

Type: **not specified**

Management & Risks

Thursday 10 April 2025 12:20 (30 minutes)

Presenters: STEMPELS, Eric; DI MARCANTONIO, Paolo

Session Classification: System PDR preparation

Contribution ID: 39

Type: **not specified**

Closing remarks

Thursday 10 April 2025 12:50 (10 minutes)

Presenters: MARCONI, Alessandro; REINERS, Ansgar

Session Classification: System PDR preparation

Contribution ID: 40

Type: **not specified**

Splinter: SW team meeting

Thursday 10 April 2025 14:30 (2h 30m)

Presenter: LANDONI, Marco

Contribution ID: 41

Type: **not specified**

Splinter: internal MA meeting (ANDES PM –CU PM)

Thursday 10 April 2025 14:30 (3 hours)

Presenters: ZIMARA, Jennifer; DI MARCANTONIO, Paolo

Contribution ID: 42

Type: **not specified**

Splinter: EB meeting

Wednesday 9 April 2025 12:30 (1h 30m)

Contribution ID: 43

Type: **not specified**

Splinter: Cooling connections and SCP-B (To be confirmed)

Session Classification: Collaborative work science vs technical team

Contribution ID: 44

Type: **not specified**

DRS and DAS deliverables (PAS specific)

Wednesday 9 April 2025 14:20 (20 minutes)

Presenter: LANDONI, Marco

Session Classification: PAS

Contribution ID: 45

Type: **not specified**

WG4 requirements for PAS

Wednesday 9 April 2025 14:40 (1 hour)

Presenter: MARTINS, Carlos

Session Classification: PAS

Contribution ID: 46

Type: **not specified**

RV error budgets

Wednesday 9 April 2025 14:00 (20 minutes)

Presenters: ZANUTTA, Alessio; SELMI, Chiara

Session Classification: PAS

Contribution ID: 47

Type: **not specified**

WG1 requirements for PAS

Wednesday 9 April 2025 16:10 (10 minutes)

Presenter: PALLE, Enric

Session Classification: PAS

Contribution ID: 48

Type: **not specified**

Calibration plan

Wednesday 9 April 2025 16:20 (30 minutes)

Presenters: REINERS, Ansgar; ORIGLIA, Livia

Session Classification: PAS

Contribution ID: 49

Type: **not specified**

All: requirements towards CU and wrap-up

Wednesday 9 April 2025 16:50 (40 minutes)

Session Classification: PAS

Contribution ID: **50**

Type: **not specified**

Summary and recap of actions (first two days)

Wednesday 9 April 2025 17:30 (30 minutes)

Presenters: ZANUTTA, Alessio; ORIGLIA, Livia; MAIOLINO, Roberto

Contribution ID: 51

Type: **not specified**

RAMS system PDR

Thursday 10 April 2025 14:30 (1h 30m)

Presenter: GIRO, Enrico

Contribution ID: 52

Type: **not specified**

Updated SCAO performance

Tuesday 8 April 2025 14:00 (30 minutes)

Presenter: CARLÀ, Giulia

Session Classification: Contrast & coronagraph

Contribution ID: 53

Type: **not specified**

Splinter: DK Innovation fund discussion (closed meeting)

Thursday 10 April 2025 09:00 (30 minutes)

Presenter: CHRISTENSEN, Lise

Contribution ID: 54

Type: **not specified**

Splinter: LFC (closed session)

Tuesday 8 April 2025 15:00 (30 minutes)

Presenter: MARCONI, Alessandro

Contribution ID: 55

Type: **not specified**

Templates: technical guidelines

Tuesday 8 April 2025 16:55 (15 minutes)

Presenter: CALDERONE, Giorgio

Session Classification: SCAO-IFU observing mode