



EST CONCEPTUAL DESIGN REVIEW
Tenerife, 27th-29th June, 2011
Agenda

Monday 27th (Overview, Requirements, System Engineering, Optics)

09:00 – 09:30 Project General Overview. (M. Collados)

09:30 – 10:00 Science Requirements. (H. Socas)

10:00 – 11:00 System Specifications. Error Budgets. (L. Cavaller)

11:00 – 11:30 *Coffee break*

11:30 – 12:00 System Engineering Overview. (L. Cavaller)

12:00 – 13:00 Optical Design & AFDT. (J. Sánchez-Capuchino)

13:00 – 14:30 *Lunch break*

14:30 – 15:30 AO & MCAO. (D. Soltau, T. Berkefeld)

15:30 – 16:00 Polarization. (F. Bettonvil)

Tuesday 28th (Telescope Structure, M1, M2, HR, CFD & Thermal Analyses, Enclosure, Pier & Building)

09:00 – 10:00 Telescope Structure & Mechanics. (H. Kaercher)

10:00 – 10:45 Primary Mirror. (R. Volkmer)

10:45 – 11:15 *Coffee break*

11:15 – 12:00 Secondary Mirror. (L. Cavaller)

12:00 – 12:30 Heat Rejecter. (R. Volkmer)

12:30 – 13:00 Transfer Optics. (L. Cavaller)

13:00 – 14:30 *Lunch break*

14:30 – 15:30 CFD analysis & Thermal Control. (L. Cavaller)

15:30 – 17:00 Enclosure, Pier & Building. (F. Bettonvil)

Wednesday 29th (Instruments, Control, Management)

09:00 – 11:00 Instruments & Light Distribution. (M. Collados)

11:00 – 11:30 *Coffee break*

11:30 – 12:30 Control System. (I. Ermolli)

12:30 – 13:30 Management. Costs & Planning. (A. Pérez de Taoro)

13:30 – 15:00 *Lunch break*

15:00 – 19:30 Panel Restricted Meeting.

19:30 – 20:00 Panel Preliminary Conclusions.