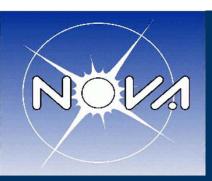


Nederlandse Onderzoekschool voor Astronomie (NOVA)

European Extremely Large Telescope

10 October 2012

Wilfried Boland



NOVA overview

- Netherlands Research School for Astronomy
 - Federation of four university astronomy institutes
 Amsterdam, Groningen, Leiden, Nijmegen
 - 290 fte scientific staff: ~60 fte permanent/tenure-track, ~55 fte postdocs, ~140 fte PhD students, ~35 fte staff working on instrumentation projects; NOVA funds ~20%
 - Optical-Infrared instrumentation group located at ASTRON in Dwingeloo
- Mission
 - Carry out top astronomical research in the Netherlands
 - Train young astronomers at highest international level

Astronomy

- Observation-driven science
 - Measurements over entire electromagnetic spectrum
 - Gamma & X-rays, optical, infrared, mm and radio waves
- Technology now available to
 - Study objects over 98% of the age of the Universe
 - Detect and study planets around other stars



European Extremely Large Telescope (E-ELT): ~39m Op/IR telescoop Studies voltooid: klaar voor de bouw! (in principe goedgekeurd, mits



ESO INDUSTRY EVENT – DOME & MAIN STRUCTURE PRESSECLUB AT THE ALLIANZ ARENA 16-17 OCTOBER 2012

PROGRAMME

10:00	Welcome and Introduction to ESO
	Professor Tim de Zeeuw, Director General, ESO
10:15	Introduction to the Event Rowena Sirey, Head of External Relations, ESO
10:25	Science at ESO and with the E-ELT Joe Liske, E-ELT Science Team
10:45	Introduction to the E-ELT: overview, scope and scale Alistair McPherson, E-ELT Project Manager
11:00	Break and Networking
11:30	E-ELT Dome & Main structure : contract overview and status Alistair McPherson
11:45	E-ELT Dome: detail and required competencies Presenters tbd
12:30	LUNCH
13:30	Working with ESO Introduction to working with ESO – culture and project management Adrian Russell, Director of Programmes, ESO (tbc) Company experiences Presenters tbd
14:30	Company introductions
15:30	Coffee and networking
16:00	Further company introductions
18:00	Tour of the Allianz Arena

ESO industry day 16-17 October 2012

- ESO Industry Event: 16-17 October 2012
- Location: Press Club of the Allianz Arena, Munich
- Objective: To inform companies from the ESO Member States about the construction of the Dome and Main Structure of the E-ELT
- Agenda on the ESO website at http://www.eso.org/public/industry/industry-events.html
- To register http://www.eso.org/public/industry/cp/ILO/ILO_Contact_Details_ for_web.pdf) or
- E-mail to industry@eso.org