

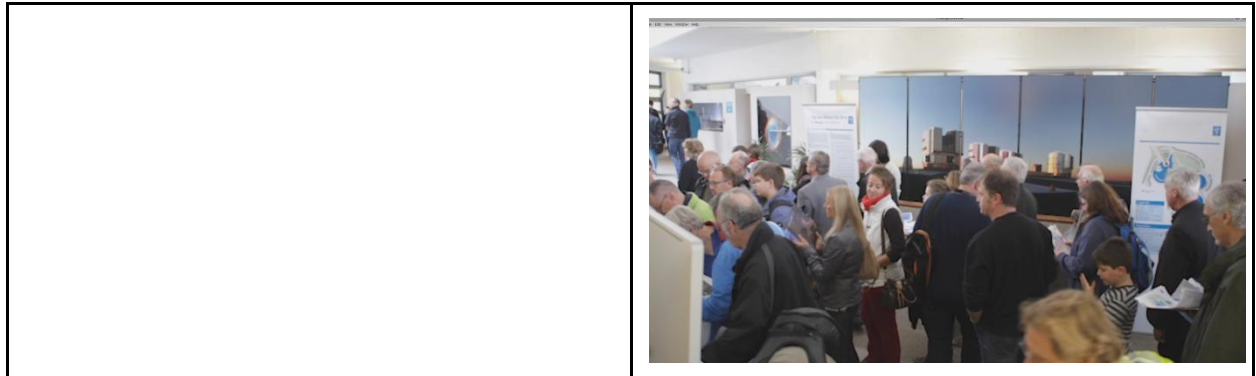




Key words:

<p>ESOCast Episode 68: ESO Opens its Doors</p>	
<p>00:00 ESOCast intro 1. This is the ESOCast! Cutting-edge science and life behind the scenes of ESO, the European Southern Observatory.</p>	<p>ESOCast introduction</p>
<p>00:21 [Narrator] 2. Sharing the excitement of astronomical research has always been an important goal for ESO. ESO Headquarters in Garching opened its doors to the public on 11 October 2014.</p>	<p>Chile timelapses</p>  A timelapse photograph showing several large radio telescope dishes in a dark, starry night sky. The dishes are illuminated from below, and the background shows a dense field of stars and the Milky Way galaxy.
<p>00:44 [Narrator] 3. The many visitors were for the first time able to visit ESOs' two impressive new buildings. And they enjoyed a wide range of activities to introduce them to astronomy and the world of ESO.</p>	<p>ESO HQE photos OHD footage</p>  An aerial photograph of the ESO Headquarters building in Garching, Germany. The building is a large, modern structure with a curved, circular design and a glass facade. It is surrounded by greenery and a parking lot.
<p>01:01 Text overlay 4. Embarking on a stimulating and fun visit to ESO.</p>	<p>Entrance Area</p>



01:17

Text overlay

5. Interacting with scientists and experiencing the challenges of astronomy first-hand.

Exhibition + Ask an Astronomer + Telescope



Interacting with scientists and experiencing the challenges of astronomy first-hand.

01:34

Text overlay

6. Listening, collecting goodies and having fun at ESO.

Children activities (Album + Sticker + Facepainting + Space Rock Pedro)



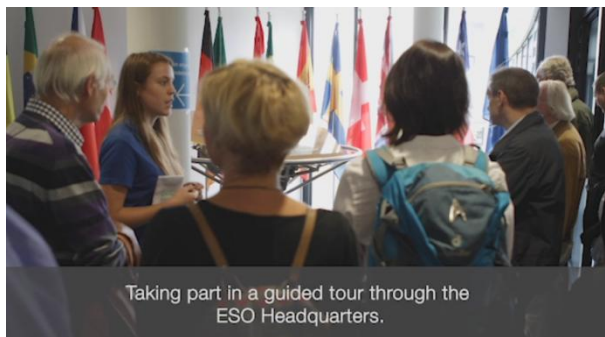
Listening, collecting goodies and having fun at ESO.

01:51

Text overlay

7. Taking part in a guided tour through the ESO Headquarters.

Guided Tours



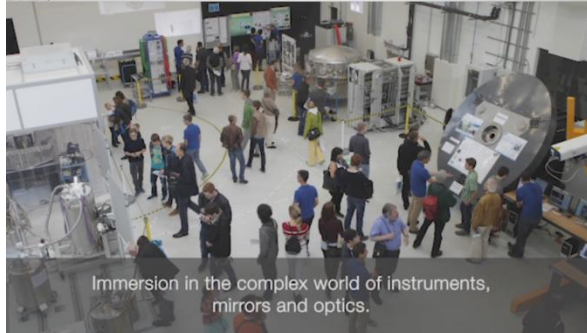
Taking part in a guided tour through the ESO Headquarters.

02:06

Text overlay

8. Immersion in the complex world of instruments, mirrors and optics.

Assembly Hall



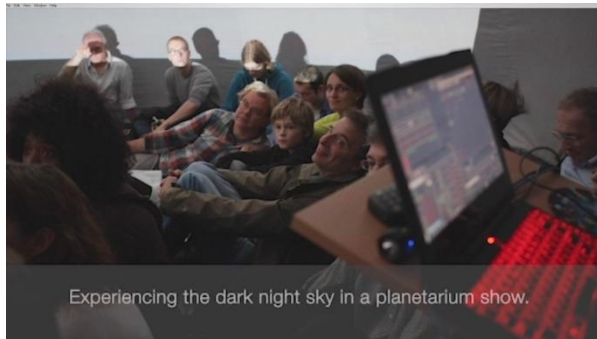
Immersion in the complex world of instruments, mirrors and optics.

02:21

Text overlay

9. Experiencing the dark night sky in a planetarium show.

Planetarium



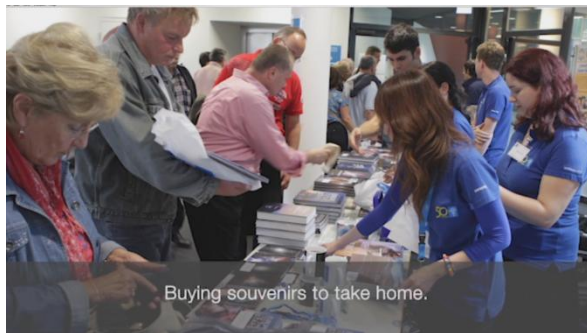
Experiencing the dark night sky in a planetarium show.

02:32

Text overlay

10. Buying souvenirs to take home.

ESOshop



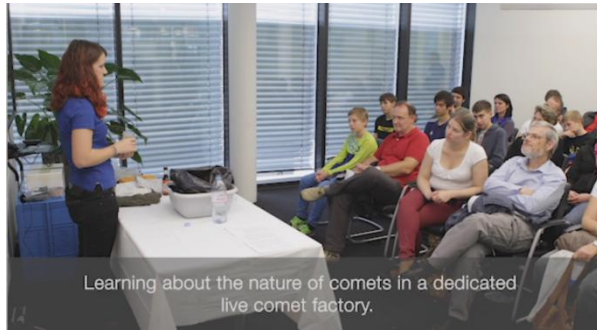
Buying souvenirs to take home.

02:43

Text overlay

11. Learning about the nature of comets in a dedicated live comet factory.

Comet Factory



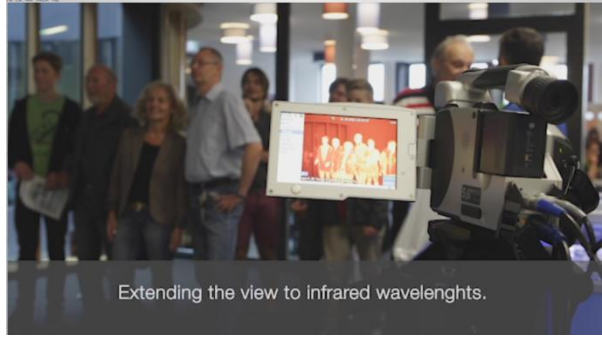
Learning about the nature of comets in a dedicated live comet factory.

02:56

Text overlay

Infrared picture

12. Extending the view to infrared wavelengths.

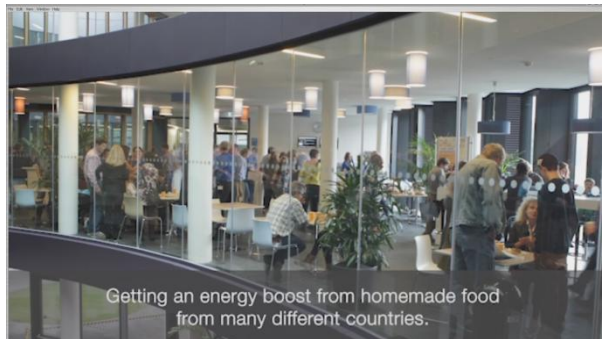


03:12

Text overlay

13. Getting an energy boost from homemade food from many different countries.

Cafeteria



03:28

Text overlay

14. Listening to talks about the latest surprising discoveries.

Chatting to scientists in Chile by live video link.

Talks + Live connection to Chile



03:57

[Narrator]

15. ESO's Open House Day was a great success and three thousand visitors experienced the fascination world of ESO first-hand. The lively interaction between visitors and ESO staff was strong evidence that there is a deep interest in astronomy and in ESO.

General OHD footage



04:20

[Outro]

ESOcast is produced by ESO, the European Southern Observatory.

	<p><i>ESO builds and operates a suite of the world's most advanced ground-based astronomical telescopes.</i></p>
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