

ESOshop Catalogue

www.eso.org/esoshop



A few facts you should know about our online shop:

- ESOshop is safe. You can safely use your VISA, MasterCard and American Express credit cards for payment.
- The minimum order is 2.99 euros.
- We deliver almost anywhere in the world. A list of shipping costs is available here: <http://www.eso.org/public/shopinfo/shipping.html>
- Additional charges for customs clearance could be imposed on you by your country.
- You can return any product within 15 days at our expense if it has been damaged or if it is not what you ordered.

Welcome

The ESO shop catalogue brings you the entire collection of outreach material and merchandise made available by the European Southern Observatory. From educational material to branded fleece jackets, books, DVDs and mounted images, you will find in this catalogue:

- a wealth of information concerning Europe's frontline achievements in astronomy;
 - all the facts you need to know about some of the world's most advanced telescopes;
 - educational support for lessons inside or outside the classroom;
 - branded items for everyday use;
 - starry gift ideas;
- and much more.

Our cost policy is one of no additional charges. The shop is not-for-profit, and almost all our products can be downloaded as PDF's for free. The online prices cover the production cost and the handling work invested in making the products available to you. This makes it possible for us to deliver high quality products at reasonable prices*.

For re-sellers we have special bulk rates, depending on the amount ordered. A complete list of bulk rates can be found at the end of this catalogue. Orders should be placed via email at distribution@eso.org. We do not charge any extra fees for reselling our products, nor do we impose a certain price.

For co-promotion opportunities, magazine inserts and other collaboration ideas, we invite you to reach out to our community coordinator at osandu@partner.eso.org.

As all our online images and videos are released under the Creative Commons Attribution 4.0 License, we encourage you to use them in creating your own products, should you think of something we do not have available in our shop. Please keep us informed at information@eso.org.

Happy shopping!

The education and Public Outreach Department
(ePOD)

* ESO reserves the right to change prices without notice.

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Annual Reports



ESO Annual Report 2015

€ 4.99

This report documents the many activities of the European Southern Observatory during 2015.

Product Details

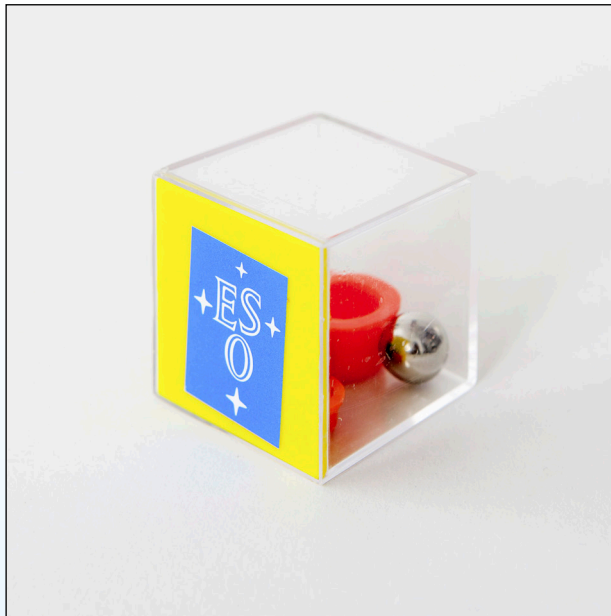
Product ID	ar_2015
Dimensions	29.7 cm (W) x 21 cm (H)
Language	English
Back issues available	2015, 2014, 2013, 2012, 2011, 2010, 2009, 2008, 2007, 2005, 2004, 2003, 2002, 2001, 1998, 1997, 1996, 1995, 1992, 1991, 1990, 1989, 1988, 1986, 1983, 1982, 1980
Price	€ 4.99



Merchandise



ESO Children's game € 0,99



Product Details

Product ID	merchandise_0039
Dimensions	4 cm (W) x 4 cm (H) x 4 cm (D)
Price	€ 0,99

What better gift than a mind game? This puzzle comes in 24 different models, which means we will surprise you when you receive the parcel.

Astronomical Ruler € 3,99



Product Details

Product ID	merchandise_0043
Dimensions	4 cm (W) x 31 cm (H) x 0.2 cm (D)
Price	€ 3,99

With a stunning image of the Milky Way on the front and outlines of the corresponding constellations on the back, this 30-centimetre astronomical ruler is sure to come in handy for both your stargazing and office needs.

ESO Mug: Logo
€ 4,99



Product Details

Product ID	merchandise_0035
Dimensions	7.5 cm (W) x 9 cm (H) x 7.5 cm (D)
Price	€ 4,99

This ceramic mug features the ESO logo.

ESO Mug: The Helix Nebula
€ 9,99

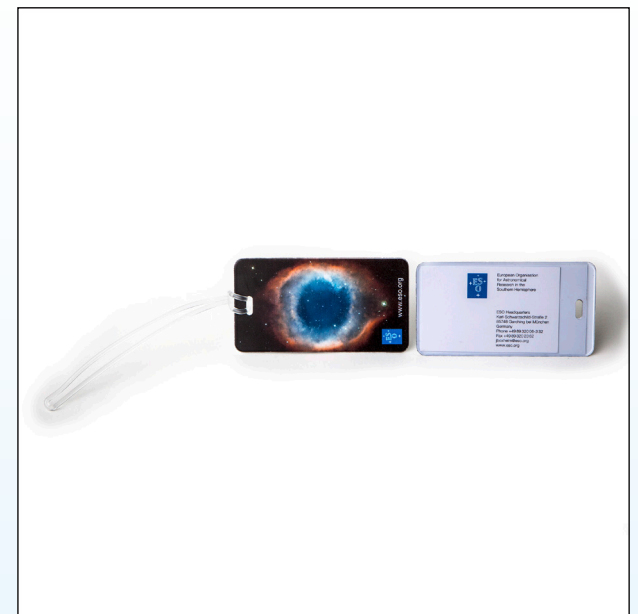


Product Details

Product ID	merchandise_0033
Dimensions	7.5 cm (W) x 9 cm (H) x 7.5 cm (D)
Price	€ 9,99

This mug features a stunning ESO image of the Helix Nebula (also known as NGC 7293), taken by the Wide Field Imager on the MPG/ESO 2.2-metre telescope at La Silla, Chile.

ESO Luggage Tag
€ 1,99



Product Details

Product ID	merchandise_0028
Dimensions	11 cm (W) x 6 cm (H) x 0.2 cm (D)
Price	€ 1,99

The ideal accessory for a regular traveler with not so regular tastes. This surprising luggage-tag displays a stunning image of the Helix nebula, one of the closest to the Earth planetary nebulae. On the reverse side the tag contains a plastic slip with a removable card for contact details and no headaches when faced with lost luggage. The tag also comes with a clear flexible strap for attaching to luggage. Have a pleasant journey!

ESO Lanyard

€ 1,99



Product Details

Product ID	merchandise_0027
Dimensions	7 cm (W) x 18 cm (H) x 1 cm (D)
Price	€ 1,99

A simple lanyard in light blue, adorned with the official ESO logo.

ESO Recyclable Plastic Bag

€ 0,99



Product Details

Product ID	merchandise_0025
Dimensions	45 cm (W) x 37 cm (H) x 0.1 cm (D)
Price	€ 0,99

A white recyclable plastic bag featuring the official ESO logo.

ESO 50 years anniversary tote bags

€ 2,99



Product Details

Product ID	merchandise_0024
Dimensions	32 cm (W) x 38 cm (H) x 0.2 cm (D)
Price	€ 2,99

An eco-friendly tote bag, black with the ESO logo printed in blue, also showing the ESO 50 years anniversary logo printed in yellow. Washable and reusable.

ESO Pen
€ 0,99



Product Details

Product ID	merchandise_0023
Dimensions	1 cm (W) x 14 cm (H) x 0.5 cm (D)
Price	€ 0,99

ESO ball-point pen, blue ink. Made in Germany.

ESO LAMY Pen
€ 15,99



Product Details

Product ID	merchandise_0022
Dimensions	13.7 cm (W) x 1.3 cm (H) x 1 cm (D)
Price	€ 15,99 (1 unit) € 13,92 (50 units) € 12,89 (100 units)

This elegant retractable ballpoint pen from renowned German brand LAMY is the perfect gift for an astronomer, or anyone with a passion for astronomy. A customised LAMY econ series pen, made from stainless steel, sandblasted and equipped with a metal tip and characteristic clip, it features a laser-engraved ESO logo and name and comes in a LAMY-embossed cardboard giftbox. Ink colour: black.

ESO Pin
€ 0,99

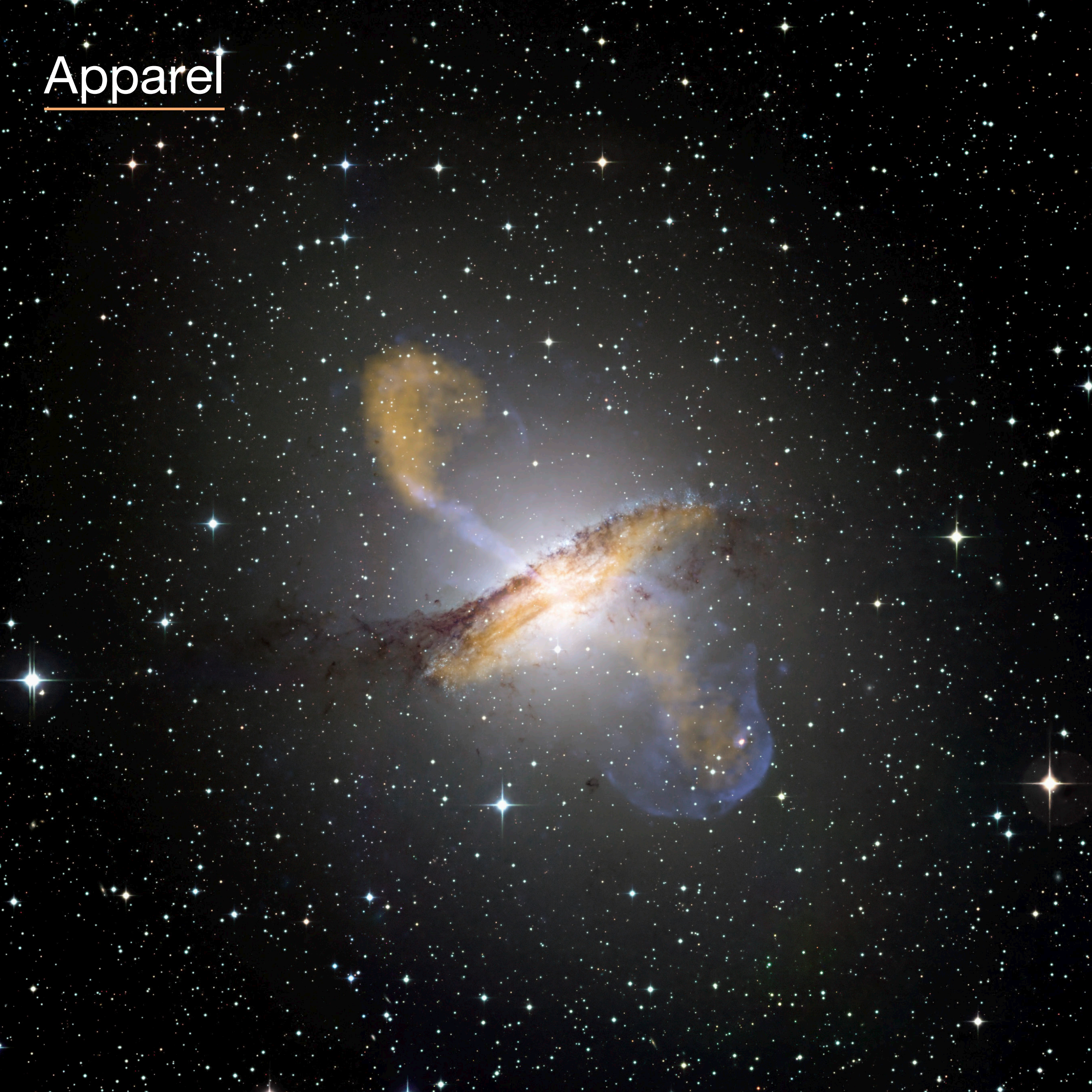


Product Details

Product ID	merchandise_0020
Dimensions	1.6 cm (W) x 2.1 cm (H) x 1.1 cm (D)
Price	€ 0,99

Show your support for the European Southern Observatory with this simple and elegant lapel pin, featuring the organisation's official logo.

Apparel



ESO Slim Fit Fleece Jacket Mens
€ 32,99



Product Details

Product ID	apparel_0055 (S) apparel_0054 (M) apparel_0053 (L) apparel_0052 (XL) apparel_0051 (XXL)
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Sizes	S, M, L, XL, XXL
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Price	€ 32,99
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This warm long-sleeve ESO fleece jacket is perfect for the winter. The jacket comes in navy blue, with an appealing slim fit design, and features ESO's logo embroidered on the front. The left sleeve features the URL of ESO's website embroidered in white.

The jacket is 100% polyester.

ESO Slim Fit Fleece Jacket Womens
€ 32,99



Product Details

Product ID	apparel_0050 (S) apparel_0049 (M) apparel_0048 (L) apparel_0047 (XL) apparel_0046 (XXL)
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Sizes	S, M, L, XL, XXL
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Price	€ 32,99
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This warm long-sleeve ESO fleece jacket is perfect for the winter. The jacket comes in navy blue, with an appealing slim fit design, and features ESO's logo embroidered on the front. The left sleeve features the URL of ESO's website embroidered in white.

The jacket is 100% polyester.

ESO Cap € 7,99



Product Details

Product ID	apparel_0045
Sizes	one size
Price	€ 7,99

The official ESO cap is available in navy blue and features an embroidered ESO logo on the front. It has an adjustable strap, measuring 46-60 cm (approx) in circumference, with a diameter of 20 cm (approx).

ESO Fleece Jacket: Unisex € 35,99



Product Details

Product ID	apparel_0044 (S)
Sizes	S
Price	€ 35,99

This warm long-sleeve ESO fleece jacket is perfect for the winter. The jacket comes in navy blue and features a special ESO logo celebrating the organisation's 50th anniversary embroidered on the front. The left sleeve features the URL of ESO's website embroidered in white. Two adjustable straps enable to tighten the jacket at the bottom if necessary.

Polo Shirt: Silkscreen Printed € 13,99



Product Details

Product ID	apparel_0039 (men, S) apparel_0038 (men, M) apparel_0032 (women, L)
Sizes	men: S, M women: L
Price	€ 13,99

Ideal for the summer, this short-sleeve ESO polo shirt comes in royal blue, and includes a special silkscreen printed ESO logo celebrating the organisation's 50th anniversary on the front, as well as the URL of ESO's website on the left sleeve.

The polo shirt is 100% cotton. ESO logo and website silkscreen printed.

Polo Shirt Embroidered: Men

€ 19,99



Product Details

Product ID	apparel_0029 (M) apparel_0028 (L)
Sizes	M, L
Price	€ 19,99

Ideal for the summer, this short-sleeve ESO polo shirt comes in royal blue, and includes a special embroidered ESO logo celebrating the organisation's 50th anniversary on the front, as well as the URL of ESO's website on the left sleeve.

The polo shirt is 100% cotton. ESO logo and website are embroidered.

Polo Shirt Embroidered: Women

€ 19,99



Product Details

Product ID	apparel_0025 (S) apparel_0024 (M) apparel_0023 (L)
Sizes	S, M, L
Price	€ 19,99

Ideal for the summer, this short-sleeve ESO polo shirt comes in royal blue, and includes a special embroidered ESO logo celebrating the organisation's 50th anniversary on the front, as well as the URL of ESO's website on the left sleeve.

The polo shirt is 100% cotton. ESO logo and website are embroidered.

Running Tank

€ 13,99



Product Details

Product ID	apparel_0021 (men, S) apparel_0020 (men, M) apparel_0019 (men, L) apparel_0018 (men, XL) apparel_0017 (men, XXL) apparel_0016 (women, S) apparel_0015 (women, M) apparel_0014 (women, L) apparel_0013 (women, XL)
Sizes	S, M, L, XL, XXL (men) S, M, L, XL (women)
Price	€ 13,99

If you love running outdoors or indoors, this running tank is a comfortable and affordable option. On top, it is branded with a large, easy-to-see ESO logo and website on the back and a smaller ESO 50th anniversary logo on the front, likely to raise the appreciation or the curiosity of fellow runners.

Note: if you place an order for this item, we suggest you choose one size larger than your usual.

Books



Europe to the Stars
*ESO's first 50 years of
 exploring the southern sky*

€ 34,90

A sumptuously illustrated coffee-table book taking the reader behind the scenes at ESO, telling a story of aspiration, inspiration and discovery as the reader follows ESO on its journey to become the most productive ground-based observatory in the world. From the signing of the ESO convention in 1962, to the creation of the La Silla Observatory in Chile, the book is an accurate depiction of the instruments, discoveries and the people who have made ESO what it is today.

The book contains the best 300 hand-picked images from ESO's large collection of more than 100 000 images. Produced especially for ESO's 50th anniversary, the book features three impressive panoramic fold-out views of the observatories.

Available to download as a PDF from the ESO website, or for purchase in high-gloss hardcover format from Wiley-VCH, the book also includes a copy of the DVD movie Europe to the Stars. The movie consists of eight chapters, each focusing on a different aspect of ESO while also offering a unique insight into the science of astronomy.

Product Details

Product ID	book_0051
Dimensions	25.3 cm (H) x 26.5 cm (H) x 2.2cm (D)
Pages	220
Language(s)	English
Price	€ 34,90



The Jewel on the Mountaintop
The European Southern Observatory through Fifty Years

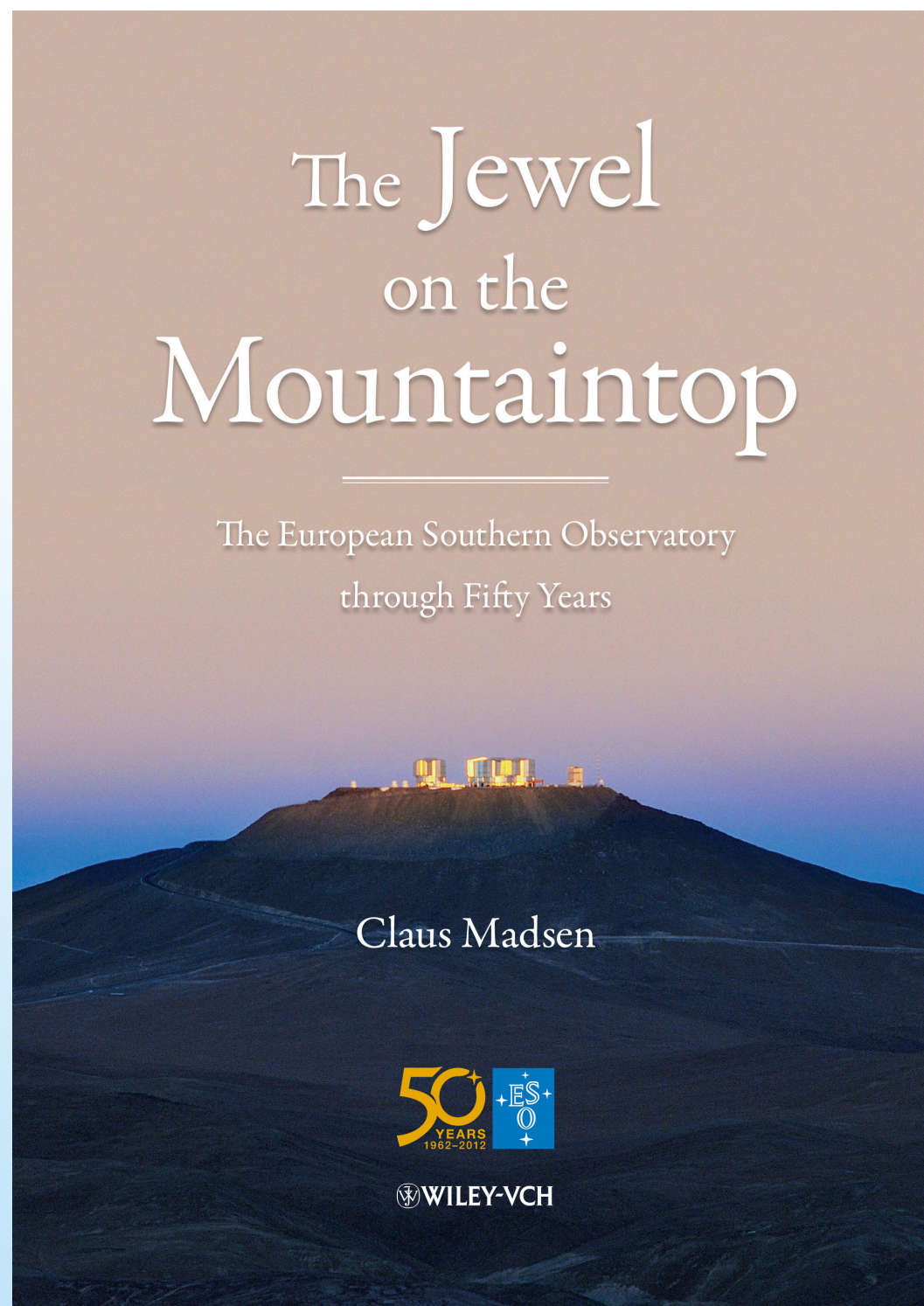
€ 49,90

The book *The Jewel on the Mountaintop – The European Southern Observatory through Fifty Years*, authored by ESO senior advisor Claus Madsen, is 560 action-packed pages of ESO history and dramatic stories about the people behind the organisation. The ultimate historical book about ESO, but also about a truly remarkable European success story in research, *The Jewel on the Mountaintop* provides a deep insight into ESO's history, as told by the people who have made ESO what it is today. It tells of the battles fought, the mountains climbed and the hurdles overcome in order to obtain a better understanding of the Universe of which we are a part. The book is divided into four sections, entitled *Catching Up* (1962–1980), *Years of Experimentation* (1980–1990), *The Breakthrough* and *Towards New Horizons* (up until 2007).

With 150 photos and illustrations, the book was produced especially for ESO's 50th anniversary. It is available for purchase in hardcover format from Wiley-VCH.

Product Details

Product ID	book_0050
Dimensions	17.5 cm (W) x 24.5 cm (H) x 4.5 cm (D)
Pages	576
Language(s)	English
Price	€ 49,90



Awesome Universe exhibition catalogue

€ 3.99

This is a catalogue for the “Awesome Universe — the Cosmos through the eyes of the European Southern Observatory” — a series of public exhibitions celebrating 50 years of Europe’s quest to explore the southern sky. In this catalogue you will discover 50 visually stunning images, showcasing celestial objects such as galaxies, nebulae, and star clusters as seen by ESO’s observatories — home to the world’s most advanced ground-based telescopes — as well as beautiful images of the observatories themselves, which are located in some of the most unusual places on Earth.

Product Details

Product ID	book_0049
Dimensions	29.7 cm (W) x 21 cm (H) x 0.7 cm (D)
Pages	56
Language(s)	English
Price	€ 3,99



Treasures of the Southern Sky

€ 36,99

Treasures of the Southern Sky celebrates the remarkable beauty and rich variety of the southern sky in words and with world-class imagery. In part a photographic anthology of deep-sky wonders south of the celestial equator, this book also celebrates the human story of southern astronomy with an engaging and detailed history of key contributors to southern sky exploration.

The stunning photos chosen for the book are from various published and unpublished sources, including Hubble, the ESO collection, the Danish 1.5-metre telescope collection, and the personal collection of Robert Gendler. The accompanying text is written for the general reader and contains many intriguing facts and useful information about the featured objects. Published by Springer, the book is available in the ESOshop and on Amazon.

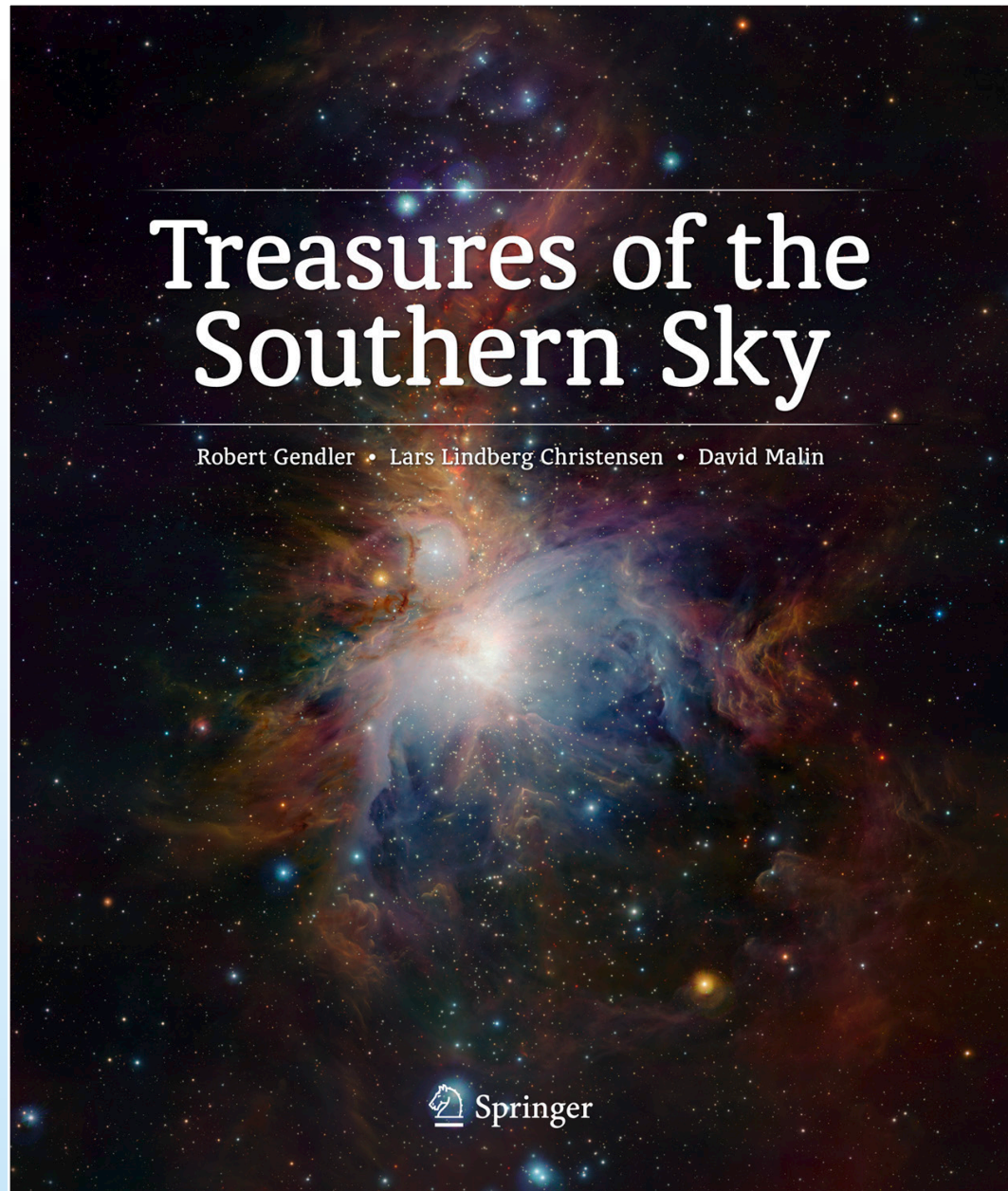
Product Details

Product ID	book_0048
Dimensions	25 cm (W) x 30.5 cm (H) x 2 cm (D)
Pages	220
Language(s)	English
Price	€ 36,99

Treasures of the Southern Sky

Robert Gendler • Lars Lindberg Christensen • David Malin

 Springer



Postcards from the Edge
of the Universe
*An Anthology of Frontline
Astronomy from Around
the World*

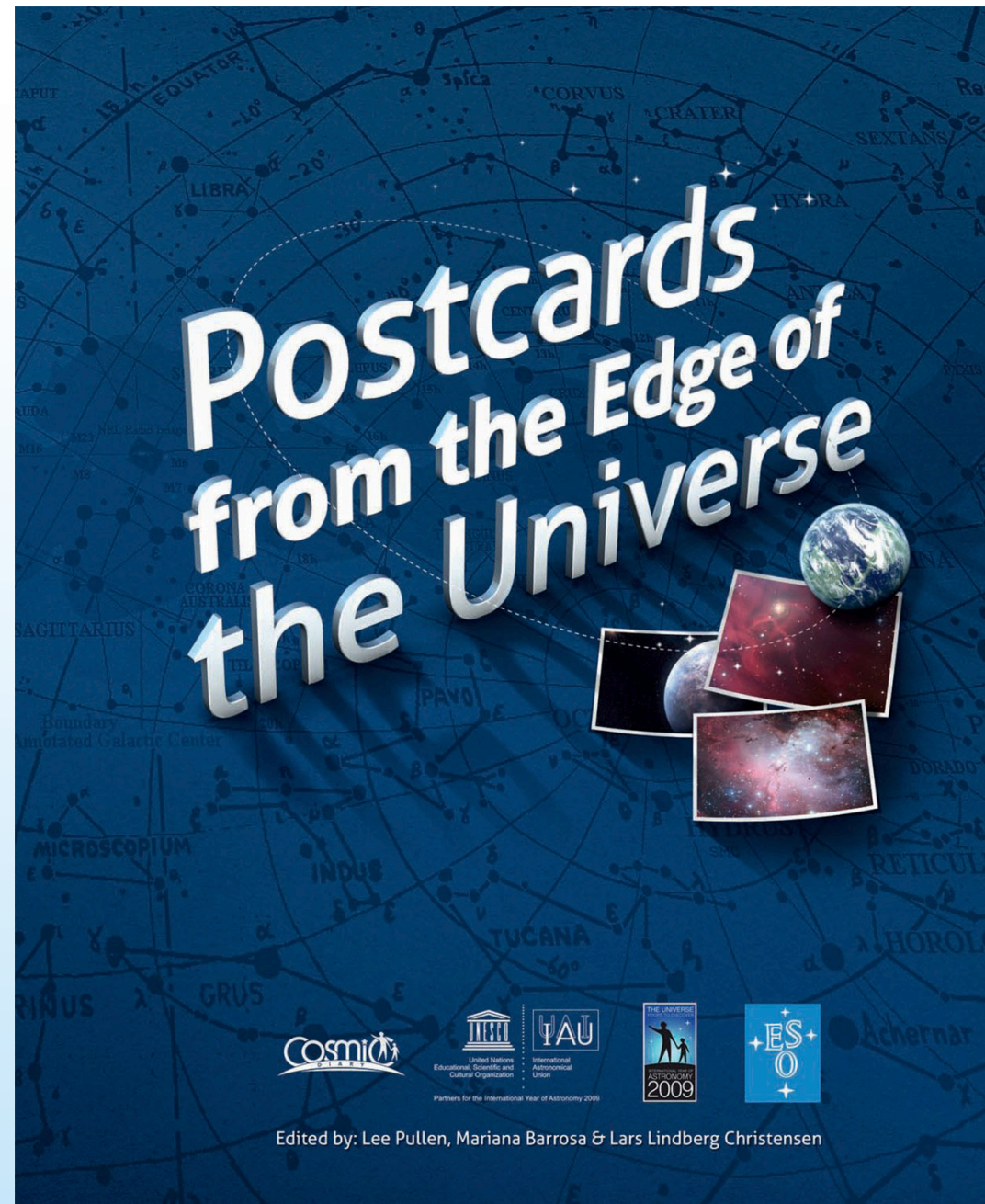
€ 6,99

From sunspots to black holes, planets around other stars, supernovae and dark matter, Postcards from the Edge of the Universe unveils the mysteries of today's research, looking at cutting-edge astronomy from around the world. Twenty-four frontline astronomers from all corners of the globe explain their science. The four-page popular science articles all have a personal flavour, as each contributor has selected their own favourite astronomical topic, giving the reader a personal insight into their work.

The 120-page book is available for download as a PDF and it can be purchased in hard copy from the ESOshop. On the book's website, visitors can send an electronic postcard from the edge of the Universe.

Product Details

Product ID	book_0038
Dimensions	21 cm (W) x 26.5 cm (H) x 1.2 cm (D)
Pages	116
Language(s)	English
Price	€ 6,99



The Hands-On Guide For
Science Communicators
*A Step-by-Step Approach to
Public Outreach*

€ 26,70

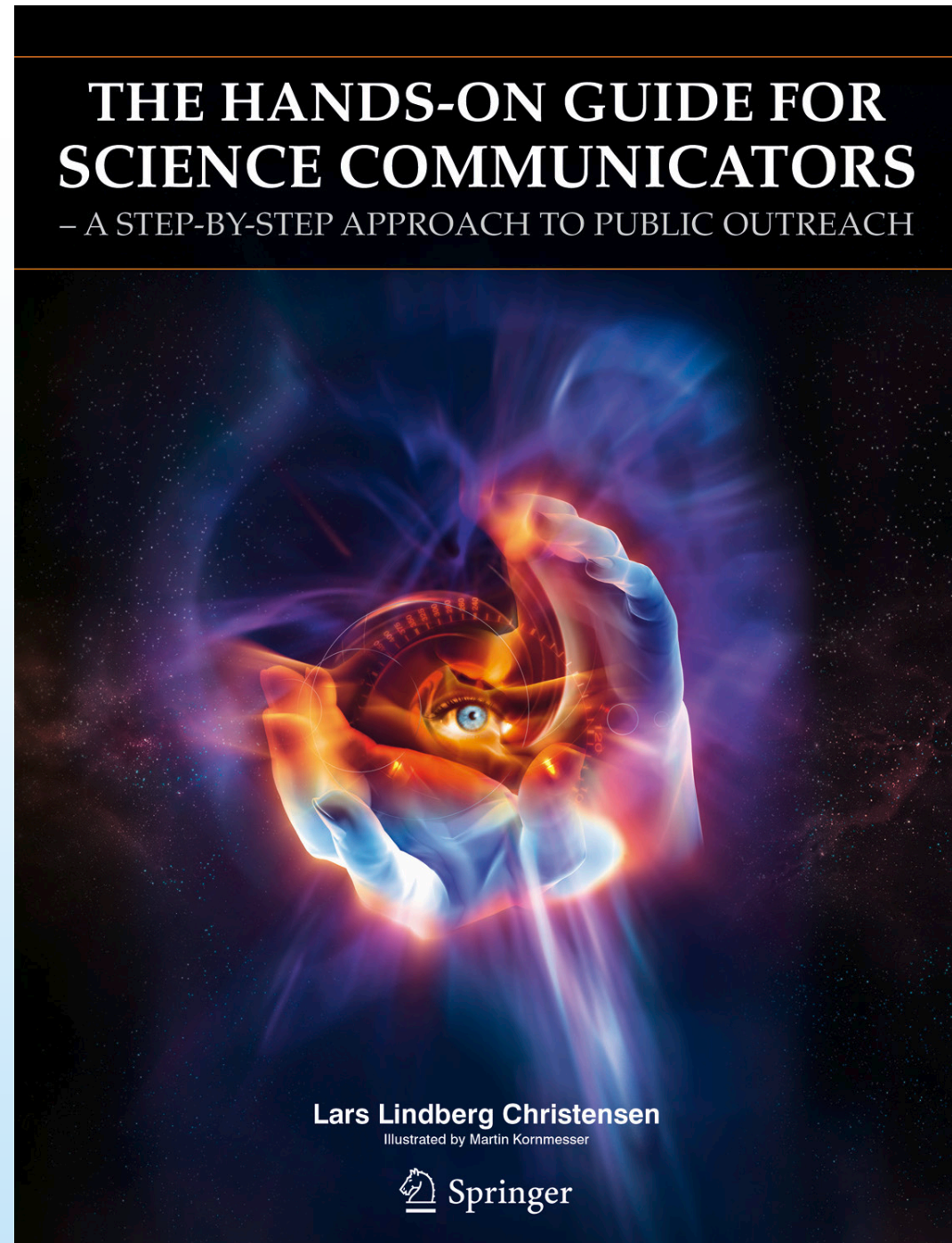
Many people know something about communication – it is after all an innate human ability – but a complete awareness of how to communicate science effectively is not acquired easily. This guide touches on all aspects of science communication, revealing a tightly interwoven fabric of issues: product types, target groups, written communication, visual communication, validation processes, practices of efficient workflow, distribution, promotion, advertising and much more. New science communicators will find this guide both helpful and inspirational. A 270-page book published by Springer and available in the ESOshop.

Product Details

Product ID	book_0037
Dimensions	17,8 cm (W) x 23.5 cm (H) x 1.3 cm (D)
Pages	282
Language(s)	English
Price	€ 26,70

THE HANDS-ON GUIDE FOR SCIENCE COMMUNICATORS

– A STEP-BY-STEP APPROACH TO PUBLIC OUTREACH



Eyes on the Skies 400 Years of Telescopic Discovery

€ 16,95 (ENG) € 24.90 (GER)

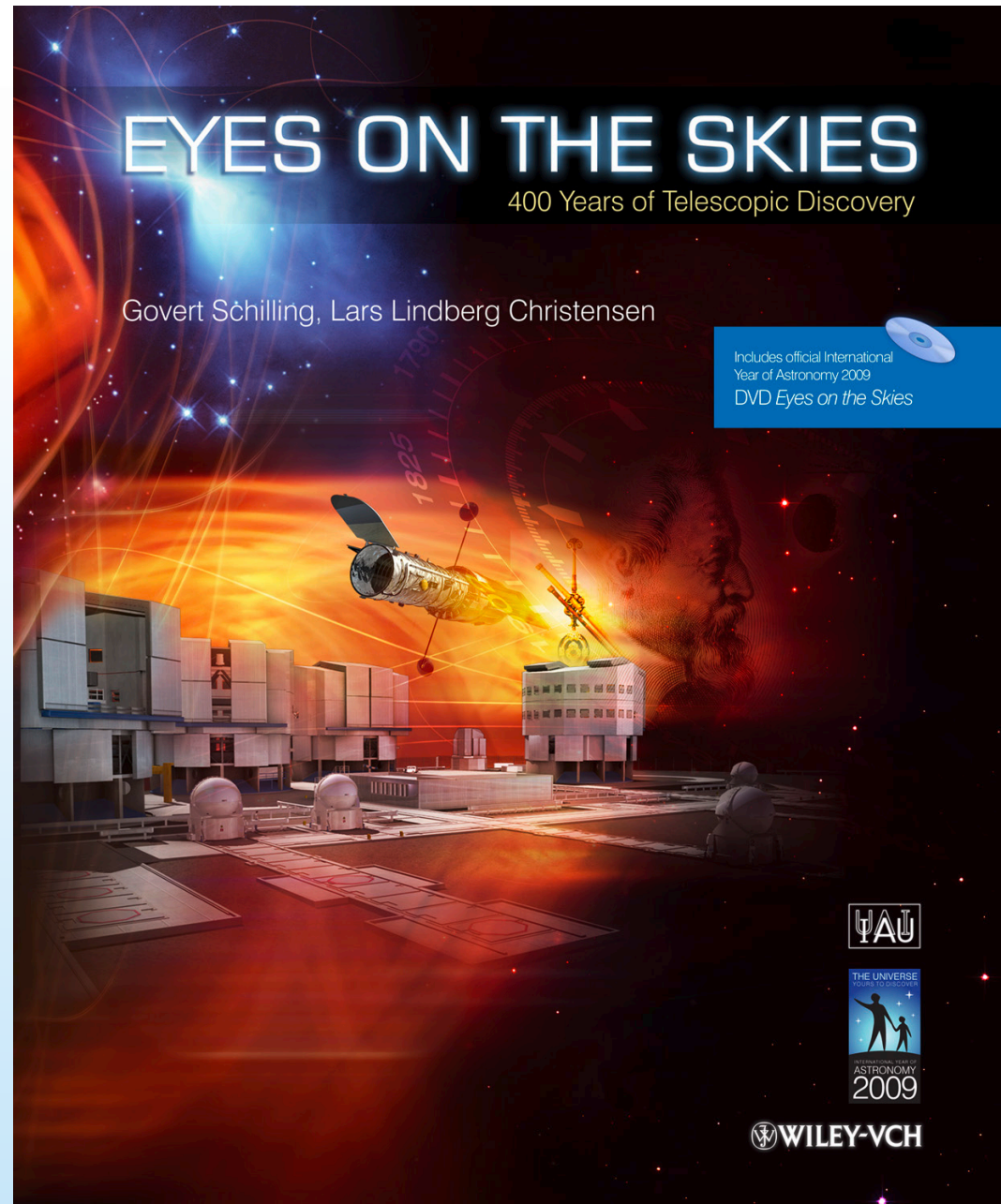
The International Astronomical Union's book, and companion to the movie with the same title, celebrates the 400th anniversary of the telescope. The telescope's invention is by far the most revolutionary development in the history of astronomy. For thousands of years before the first telescope, astronomers had to rely on their eyes as they worked to unravel the mysteries of the Universe. The telescope revealed an embarrassment of astronomical riches, and led to a dramatic increase in knowledge about the wider world we live in.

The Eyes on the Skies DVD movie and accompanying book explore the many facets of the telescope — the historical development, the scientific importance, the technological breakthroughs, and also the people behind this invention, their triumphs and failures.

Published by Wiley-VCH and aimed at the general public, the book has 132 pages filled with full-page photographs, boxes and illustrations that give an easy-to-understand overview of the history and the development of the telescope, and the people who are important to the story.

Product Details

Product ID	book_0036 (ENG) book_0035 (GER)
Dimensions	25.2 cm (W) x 30.2 cm (H) x 1.2 cm (D)
Pages	132
Language(s)	English, German
Price	€ 16,95 (ENG) € 24.90 (GER)



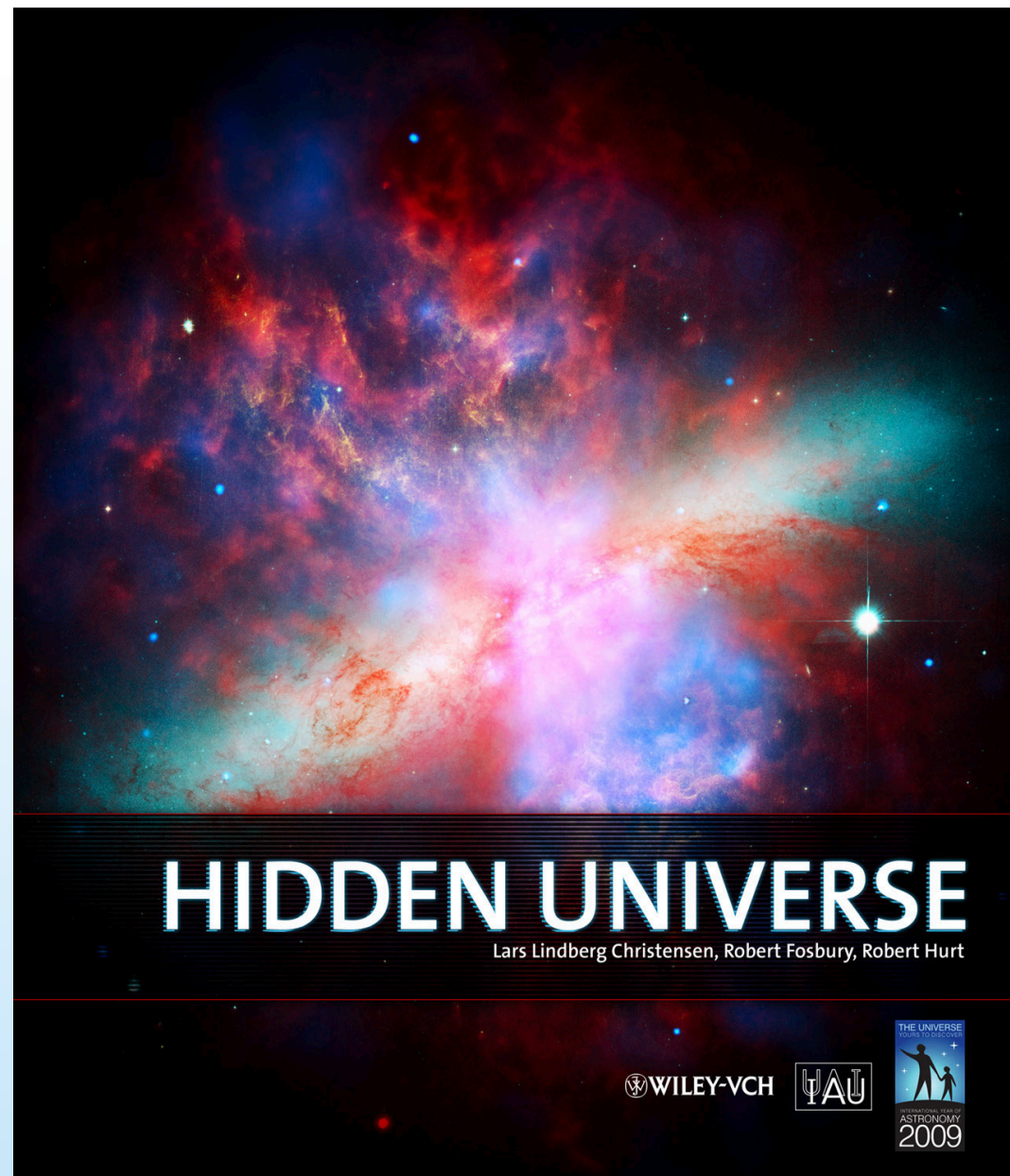
Hidden Universe

€ 16,95 (ENG) € 26.90 (GER)

Adopting a popular style, this book shows the fundamental change in our perception of the Universe by covering the full spectrum of light, emphasising those regions that people cannot see. Using spectacular colour images constructed from observations with telescopes operating from radio to gamma-ray wavelengths, the book lifts the veil on the hidden Universe. The reader's perspective is expanded beyond the visible into an array of "colours" that span the full spectrum of light, so that they will be able to gain a more complete picture of the Universe than has ever been possible before.

Product Details

Product ID	book_0034 (ENG) book_0033 (GER)
Dimensions	25.2 cm (W) x 30.2 cm (H) x 1.3 cm (D)
Pages	145
Language(s)	English, German
Price	€ 16,95 (ENG) € 26.90 (GER)



Cosmic Collisions

The Hubble Atlas of Merging Galaxies

€ 32,99

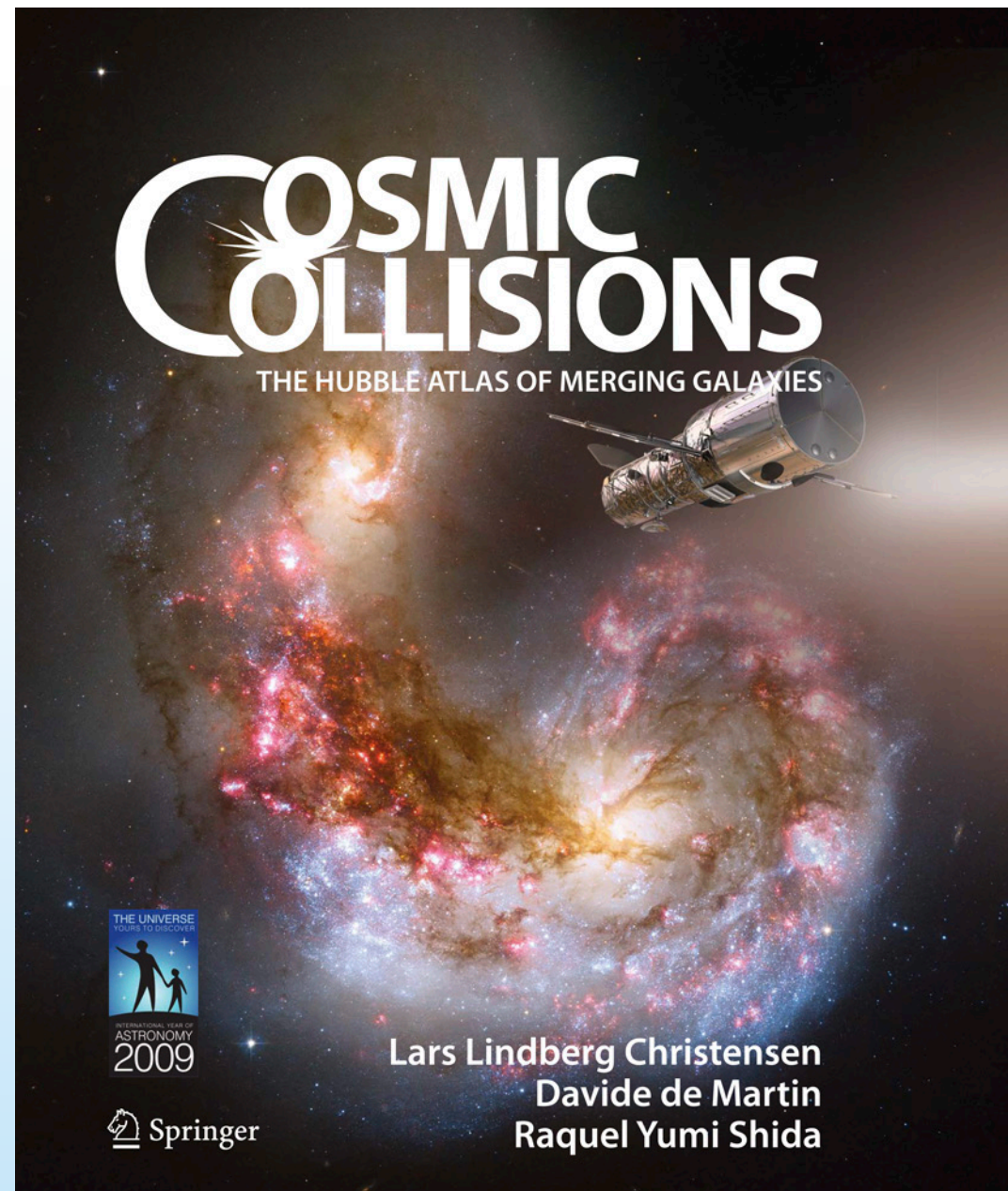
Like majestic ships in the grandest night, galaxies can slip ever closer until their mutual gravitational interaction begins to mould them into intricate figures that are finally, and irreversibly, woven together. It is an immense cosmic dance, choreographed by gravity.

Cosmic Collisions is a book containing a hundred new, and many thus far unpublished, images of colliding galaxies from the NASA/ESA Hubble Space Telescope.

This 142-page book is published by Springer with more than 80 high-resolution photographs. Available also in German, and published by Spektrum Akademischer Verlag. The book is available for sale at Amazon, Springer, the Hubbleshop and the ESOShop.

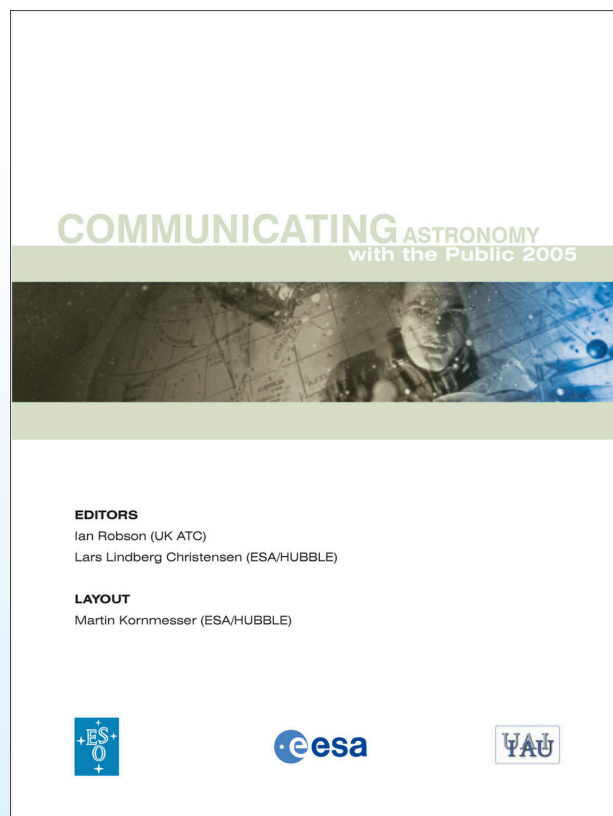
Product Details

Product ID	book_0032
Dimensions	25.2 cm (W) x 30.7 cm (H) x 1.6 cm (D)
Pages	142
Language(s)	English
Price	€ 32,99



Communicating Astronomy with the Public 2005

€ 5,99



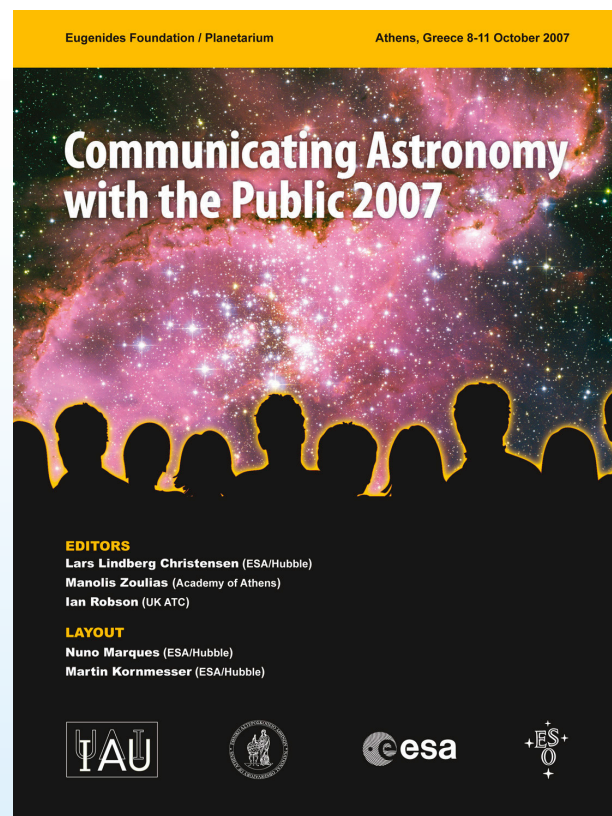
Product Details

Product ID	book_0030
Dimensions	17.9 cm (W) x 24 cm (H) x 2.4 cm (D)
Pages	401
Language(s)	English
Price	€ 5,99

This book is the conference proceeding from the conference Communicating Astronomy with the Public 2005. The book is in full colour and is printed with the best Computer to Plate technology on heavy glossy paper. Articles in this volume may be referenced in the following way: Name, First Initial (2005), Article title, In Communicating Astronomy with the Public 2005: Proceedings From the ESO/ESA/IAU Conference 14-17 June 2005, eds. I. Robson & L. L. Christensen, pp. xxx-xxx, ESA/Hubble.

Communicating Astronomy with the Public 2007

€ 7,99



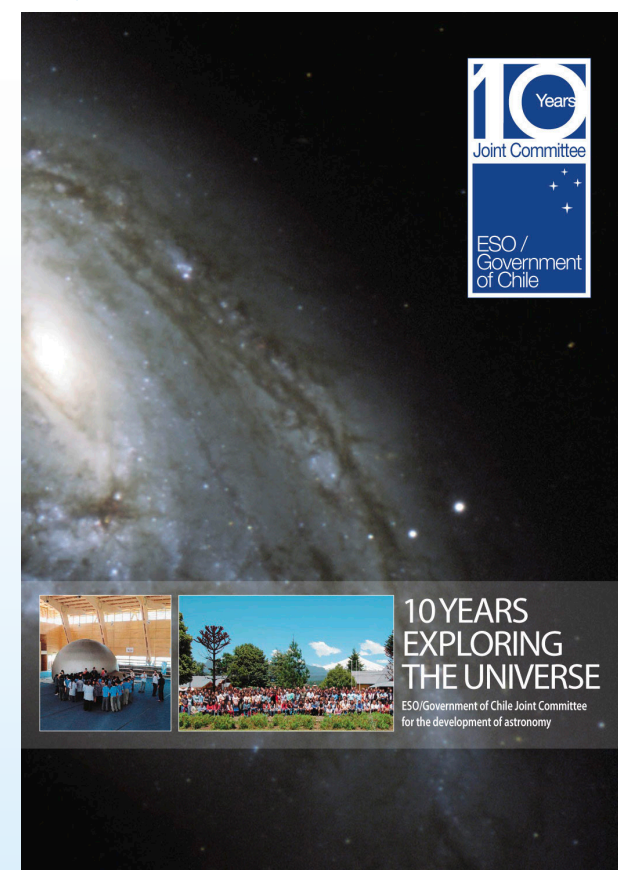
Product Details

Product ID	book_0031
Dimensions	16.7 cm (W) x 22.3 cm (H) x 3.1 cm (D)
Pages	550
Language(s)	English
Price	€ 7,99

This book is the conference proceeding from the conference Communicating Astronomy with the Public 2007. The book is in full colour. Articles in this volume may be referenced in the following way: Name, First Initial (2008), Article title, In Communicating Astronomy with the Public 2007: Proceedings From the IAU/ National Observatory of Athens/ESA/ESO Conference 8-11 October 2007, eds. L. L. Christensen, M. Zoulias & I. Robson pp. xxx-xxx, ESA/Hubble.

10 Years Exploring the Universe

€ 9,99

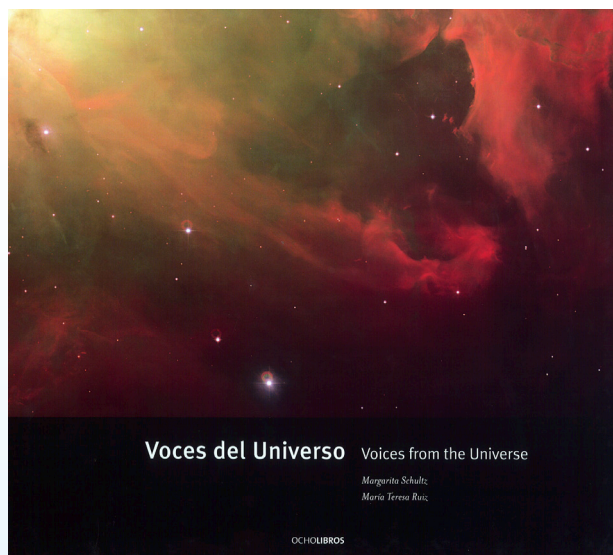


Product Details

Product ID	book_0040
Dimensions	21 cm (W) x 29.7 cm (H) x 0.4 cm (D)
Pages	43
Language(s)	English
Price	€ 9,99

Produced by ESO and the Government of Chile Joint Committee for the development of astronomy, this book presents some results achieved during the first 8 years after ESO signed an Agreement to assign 10 percent of its telescope observing time to deserving projects by Chilean astronomers.

Voces del Universo /
Voices from the Universe
€ 9,99

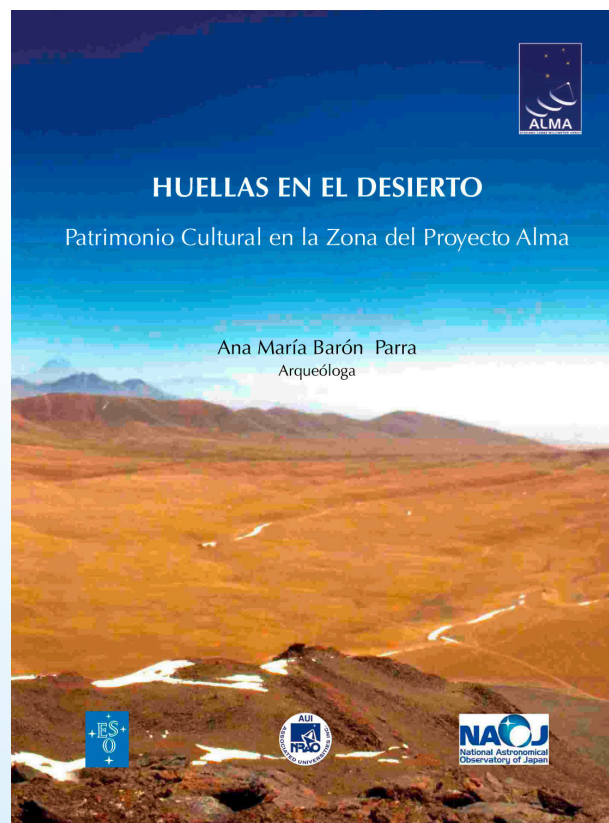


Product Details

Product ID	book_0041
Dimensions	25.2 cm (W)x 30.7 cm (H) x1.6 cm (D)
Pages	94
Language(s)	Spanish, English
Price	€ 9,99

Written in English and Spanish written by poet Margarita Schultz and astronomer María Teresa Ruiz. It includes spectacular astronomical images from ESO.

Huellas en el Desierto
€ 9,99

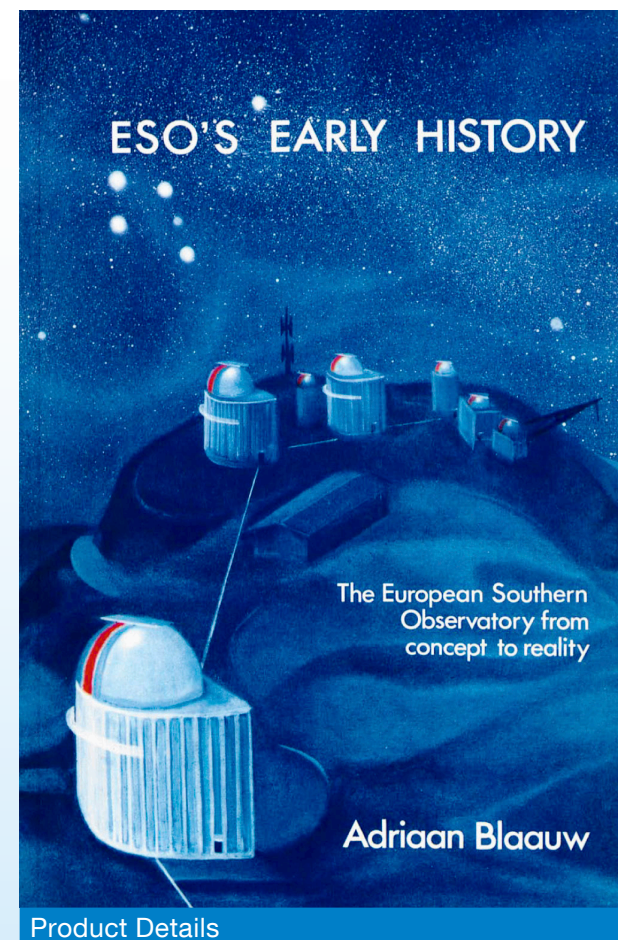


Product Details

Product ID	book_0042
Dimensions	21 cm (W) x 28 cm (H) x 0.5 cm (D)
Pages	75
Language(s)	Spanish
Price	€ 9,99

Written in Spanish, this illustrated book presents historical information about the Atacama Desert. Moreover, it reveals the life and culture of the people from Chajnantor, a piece of land 5000 meters above the sea level where today is being constructed the great group of radio telescopes of ALMA.

ESO'S Early History
€ 24,99

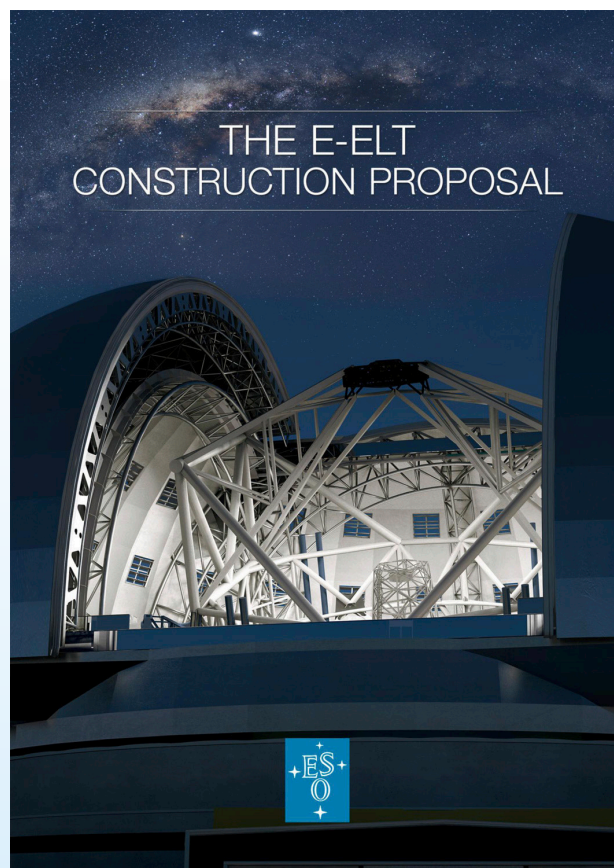


Product Details

Product ID	book_0044
Dimensions	16 cm (W) x 23.3 cm (H) x 1.6 cm (D)
Pages	267
Language(s)	English
Price	€ 24,99

This book, written by Professor Adriaan Blaauw (ESO Director General 1970 - 1974), tells the early story of ESO. It begins in the early 1950's when leading European astronomers initiated the project and started a search for the best possible site under the comparatively unexplored southern sky. It describes the development of ESO up to about 1975.

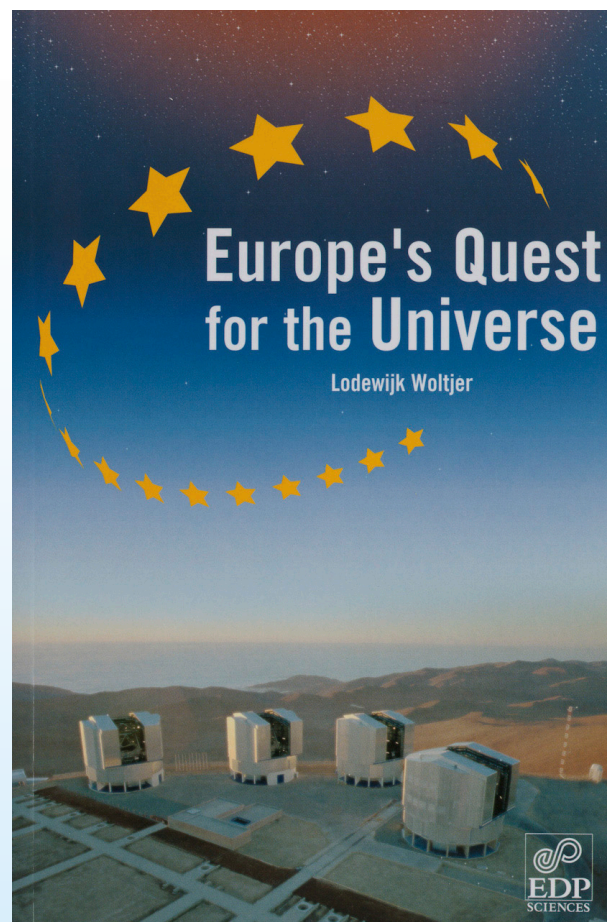
E-ELT Construction Proposal
€ 9,99



Product Details

Product ID	book_0046
Dimensions	21 cm (W) x 29.5 cm (H) x 1.6 cm (D)
Pages	263
Language(s)	English
Price	€ 9,99

Europe's Quest for the Universe
€ 24,99

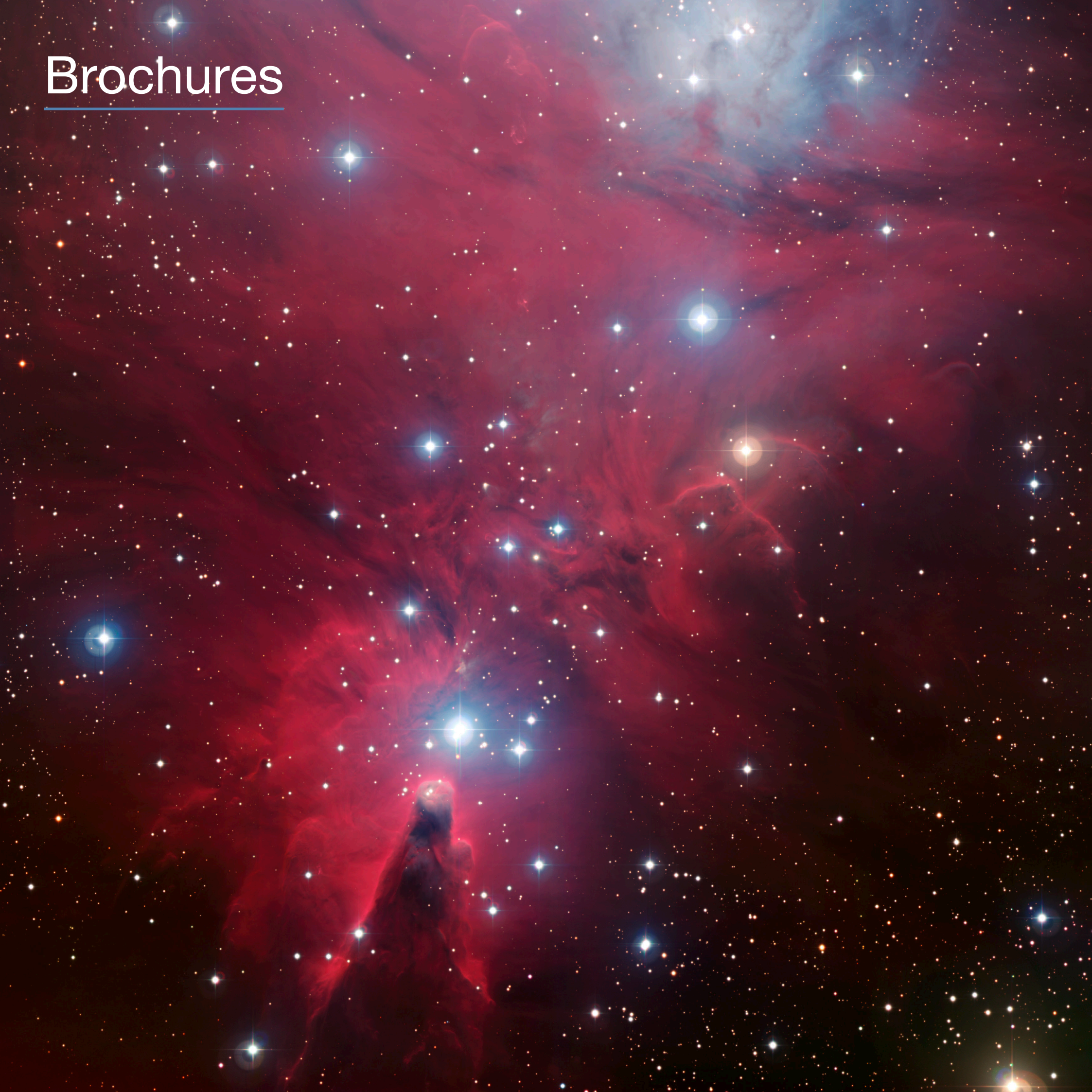


Product Details

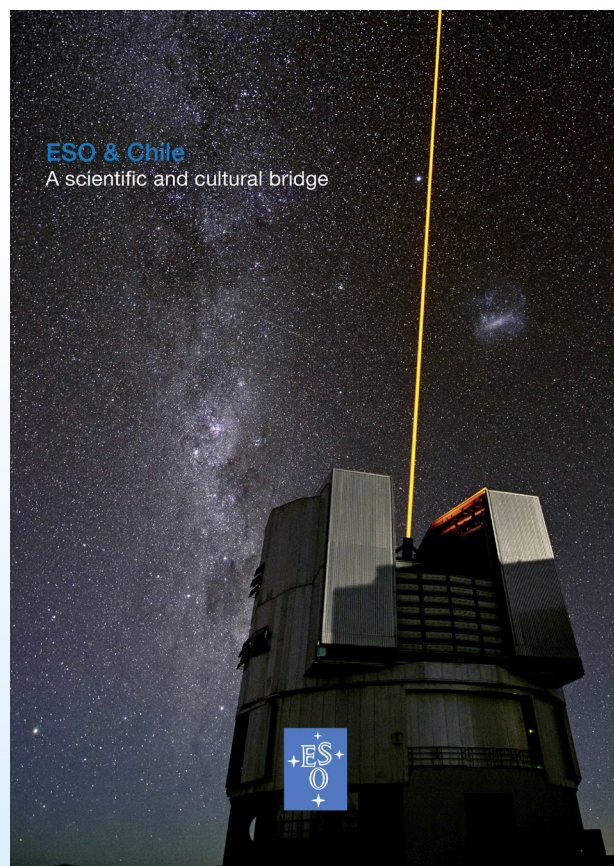
Product ID	book_0047
Dimensions	20 cm (W) x 29.7 cm (H) x 1.8 cm (D)
Pages	323
Language(s)	English
Price	€ 24,99

This book traces the history and development of recent institutions such as the European Southern Observatory and the European Space Agency.

Brochures



ESO & Chile:
A scientific and cultural bridge
€ 0,99



Product Details

Product ID	brochure_0036 (ENG) brochure_0035 (ES)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.1 cm (D)
Pages	6
Language(s)	English, Spanish
Price	€ 0,99

The new brochure “ESO & Chile: A scientific and cultural bridge” was published to celebrate the 50 year anniversary of ESO in Chile. It describes an important relationship between ESO — the foremost intergovernmental astronomy organisation in Europe — and the country which hosts its observatories. A country with some of the best conditions for astronomy in the world.

Reaching New Heights in Astronomy
€ 1,99



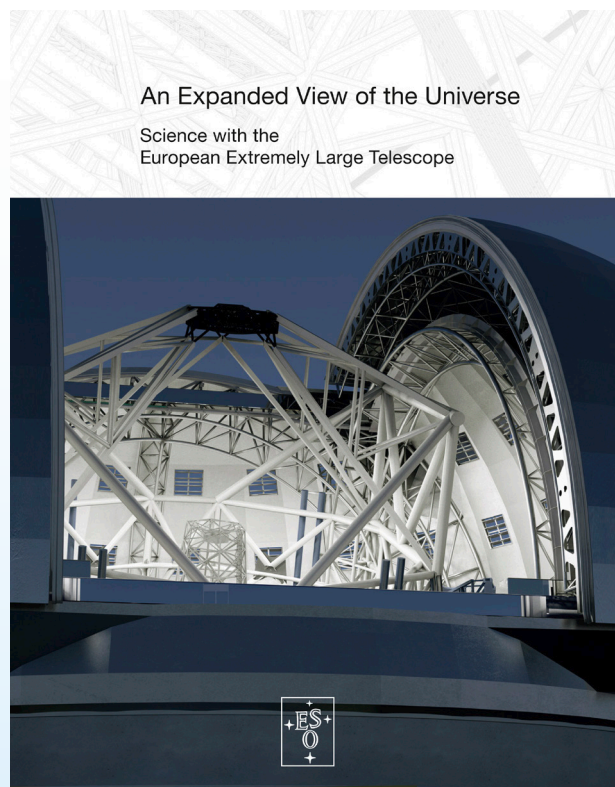
Product Details

Product ID	brochure_0052 (PT) brochure_0051 (NL) brochure_0050 (ES) brochure_0049 (SWE) brochure_0048 (FR) brochure_0047 (PL) brochure_0046 (CZ) brochure_0045 (DE) brochure_0044 (FI) brochure_0043 (IT) brochure_0042 (DK) brochure_0038 (ENG) brochure_0037 (PT-BR)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	28
Language(s)	Brazilian Portuguese, English, Danish, Italian, Finnish, German, Czech, Polish, French, Swedish, Spanish, Dutch, Portuguese
Price	€ 1,99

This is a 28-page publication with general information about ESO and its research facilities, as well as the resulting science. It is amply illustrated with the newest photos. Also, information is available about the E-ELT.

Brochure: E-ELT Science Case

€ 1,99



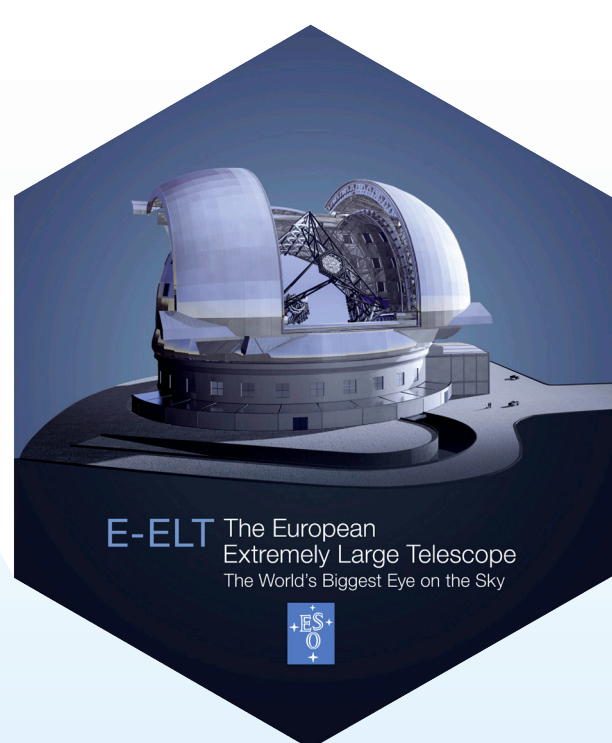
Product Details

Product ID	brochure_0025
Dimensions	21 cm (W) x 29.7 cm (H) x 0.4 cm (D)
Pages	56
Language(s)	English
Price	€ 1,99

Read about the Science Case of the European Extremely Large Telescope.

Brochure: E-ELT

€ 0,99



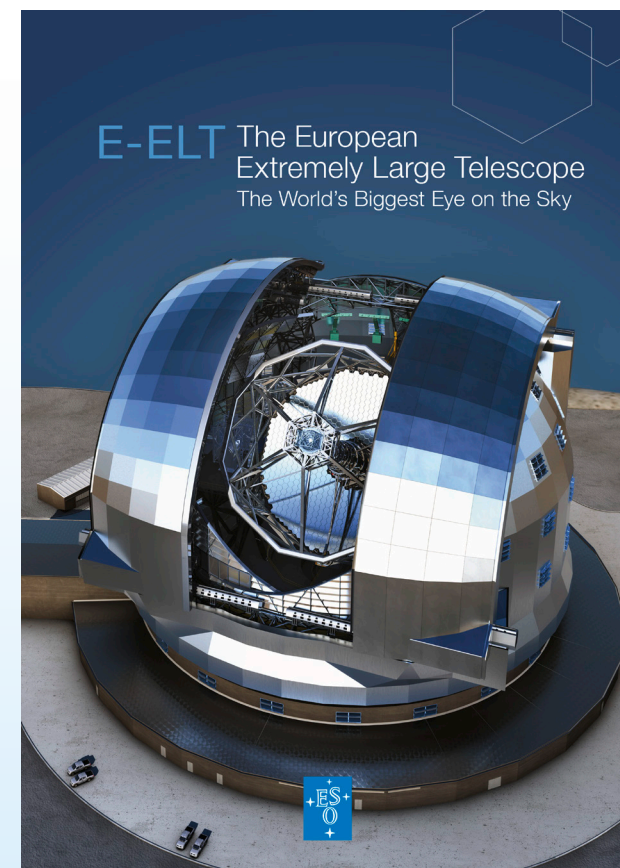
Product Details

Product ID	brochure_0024 (ENG) brochure_0023 (ES)
Dimensions	21 cm (W) x 24 cm (H) x 0.1 cm (D)
Pages	12
Language(s)	English, Spanish
Price	€ 0,99

Read about the concept and objectives of the European Extremely Large Telescope.

Brochure: E-ELT (VIP)

€ 0,99

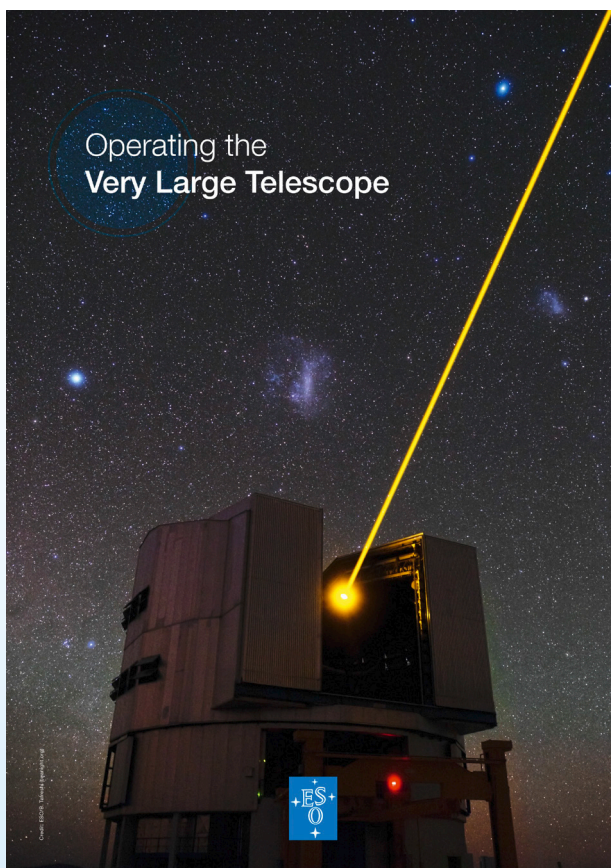


Product Details

Product ID	brochure_0022 (ENG) brochure_0021 (ES)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.1 cm (D)
Pages	4
Language(s)	English, Spanish
Price	€ 0,99

A 4-page brochure with information and images about the European Extremely Large Telescope.

Brochure:
Operating the Very Large Telescope
€ 0,99

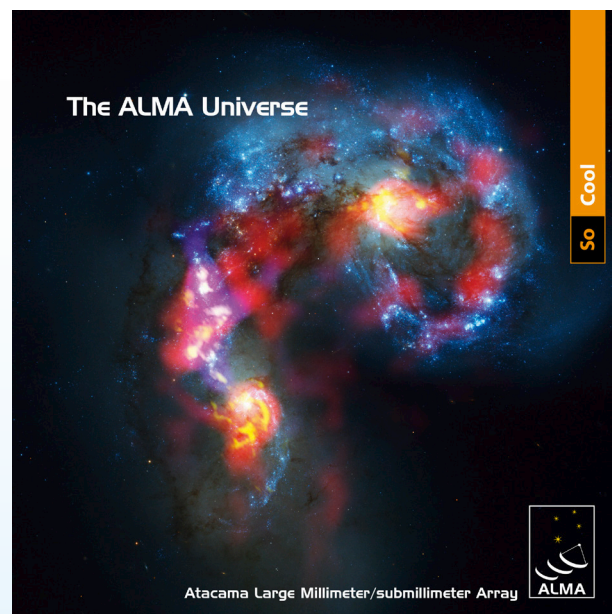


Product Details

Product ID	brochure_0019
Dimensions	21 cm (W) x 29.7 cm (H) x 0.1 cm (D)
Pages	6
Language(s)	English
Price	€ 0,99

Operating a complex facility like the VLT and making sure that it is able to fulfil its enormous potential is not an easy task. Its carefully designed operations scheme, which involves specialised groups of scientists and engineers both in Chile and in Europe, is an essential component in the continued success of the VLT.

The ALMA Universe
€ 1,99

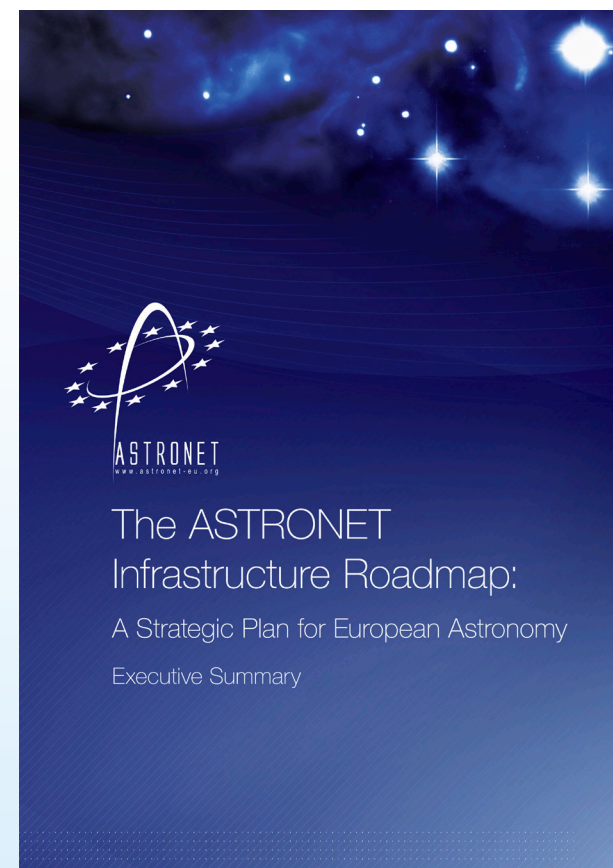


Product Details

Product ID	brochure_0018 (ENG) brochure_0017 (ES)
Dimensions	21 cm (W) x 21 cm (H) x 0.4 cm (D)
Pages	48
Language(s)	English/ Spanish
Price	€ 1.99

ALMA brochure in English describing the environment where ALMA operates, its technology and the first results obtained.

The ASTRONET Infrastructure Roadmap
€ 0,99

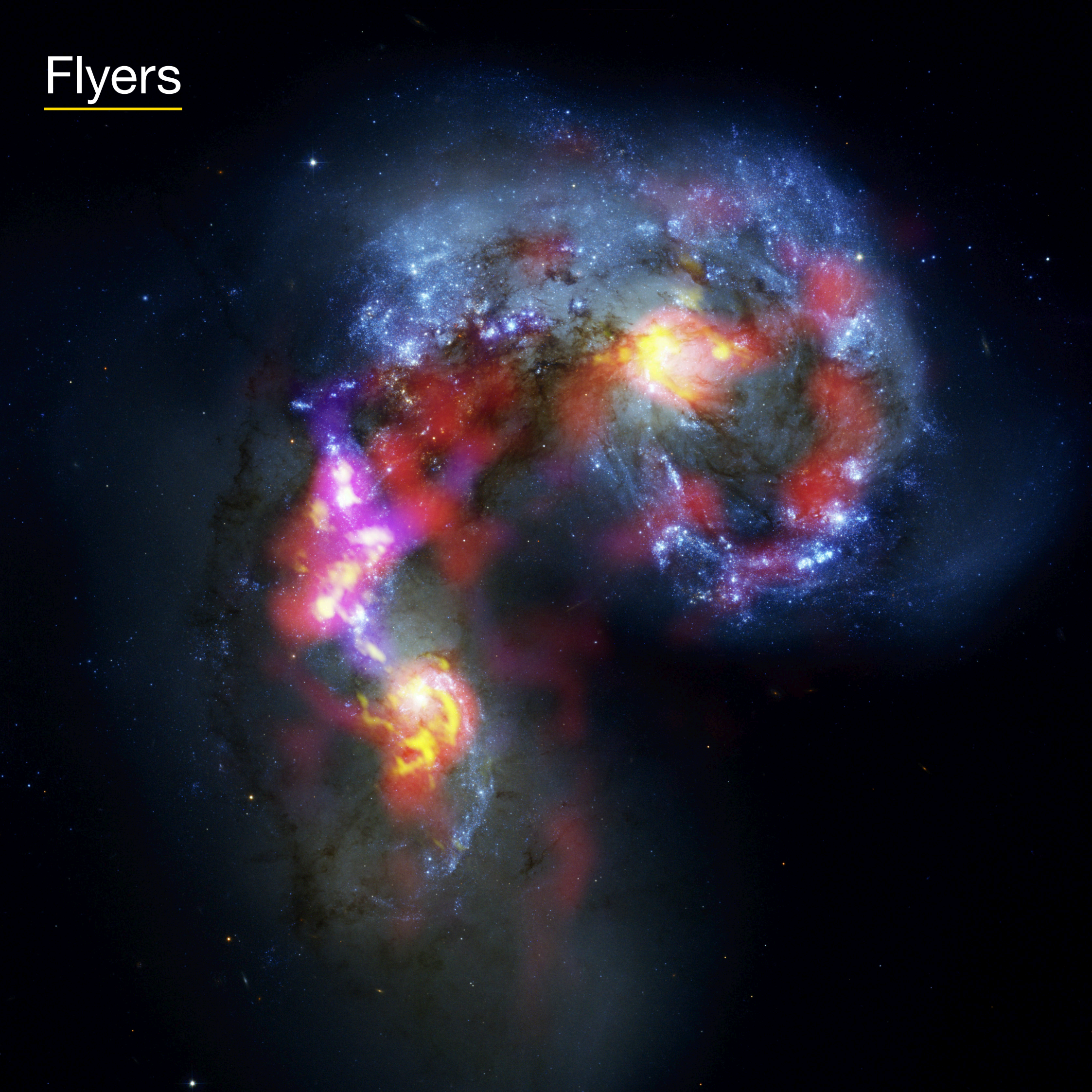


Product Details

Product ID	brochure_0015
Dimensions	21 cm (W) x 29.7 cm (H) x 0.2 cm (D)
Pages	12
Language(s)	English
Price	€ 0,99

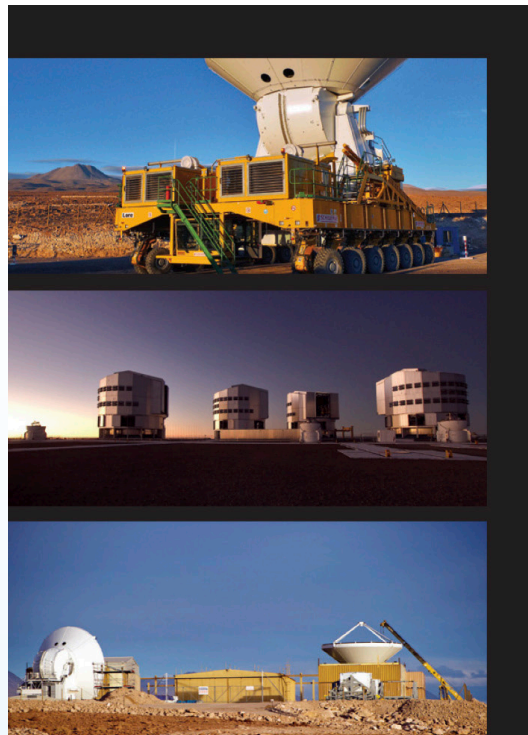
This brochure has the executive summary of the strategic plan for European astronomy.

Flyers



ESO and Industry

€ 0,25



**ESO
AND
INDUSTRY**

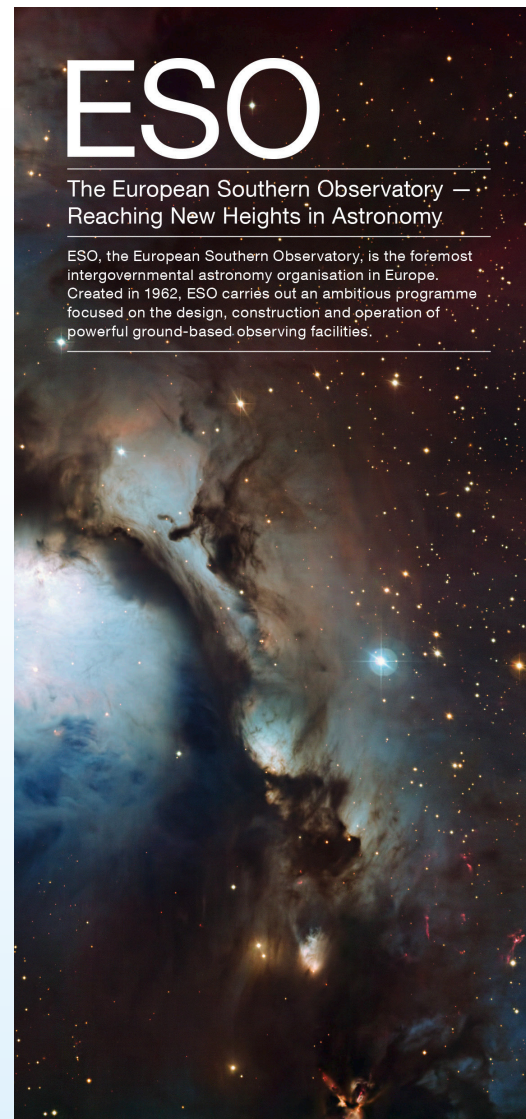
Product Details

Product ID	flyer_0008
Dimensions	10 cm (W) x 21 cm (H)
Pages	2
Language(s)	English
Price	€ 0,25

Further details can be found on the ESO Contracts and Procurement (CP) web page.

ESO Flyer

€ 0,25



ESO

The European Southern Observatory —
Reaching New Heights in Astronomy

ESO, the European Southern Observatory, is the foremost intergovernmental astronomy organisation in Europe. Created in 1962, ESO carries out an ambitious programme focused on the design, construction and operation of powerful ground-based observing facilities.

Product Details

Product ID	flyer_0013 (ENG) flyer_0012 (ES)
Dimensions	10 cm (W) x 21 cm (H)
Language(s)	English, Spanish
Price	€ 0,25

General compressed information about ESO.

Exploring the Universe in 3D with

MUSE, KMOS and ALMA

€ 0,25



**Exploring
the Universe
in 3D with
MUSE, KMOS
and ALMA**

Product Details

Product ID	flyer_0018
Dimensions	21 cm (W) x 10 cm (H)
Language(s)	English
Price	€ 0,25

This flyer is targeted at professional astronomers planning to use ESO's new facilities for 3D spectroscopy: the Atacama Large Millimeter/submillimeter Array (ALMA), the K-band Multi-Object Spectrograph (KMOS) and the Multi Unit Spectroscopic Explorer (MUSE). The scientific capabilities of each are explained in a concise way. The aim is to encourage astronomers to explore different observing techniques than those with which they already have experience.

Flyer: In Search of our Cosmic Origins € 0,25



Product Details

Product ID	flyer_0007
Dimensions	10 cm (W) x 21 cm (H)
Language(s)	English
Price	€ 0,25

This flyer brings information about an inspiring planetarium show from ALMA, the Atacama Large Millimeter/submillimeter Array.

Flyer: Working at ESO € 0,25



Product Details

Product ID	flyer_0009
Dimensions	10 cm (W) x 21 cm (H)
Language(s)	English
Price	€ 0,25

Learn more about working at ESO.

Flyer: Public visits at ESO's Observatories € 0,25



Product Details

Product ID	flyer_0019
Dimensions	10 cm (W) x 21 cm (H)
Language(s)	English, Spanish
Price	€ 0,25

ESO welcomes visitors at three of its sites in Chile: the Paranal Observatory, the La Silla Observatory and the ALMA Observatory. This bilingual flyer (English and Spanish) presents the programme for each visit, opening hours, how to book a place and other useful information.

Handouts

€ 0,25

The Atacama Large Millimeter/
submillimeter Array

Product Details

Product ID	handout_0017 (ENG) handout_0016 (ES)
Dimensions	21 cm (W) x 30 cm (H)
Language(s)	English, Spanish
Price	€ 0,25

Exhibition Panels handout

Product Details

Product ID	handout_0009 (ENG)
Dimensions	21 cm (W) x 30 cm (H)
Language(s)	English
Price	€ 0,25

The Very Large Telescope — handout

Product Details

Product ID	handout_0003 (ENG) handout_0002 (ES)
Dimensions	21 cm (W) x 30 cm (H)
Language(s)	English, Spanish
Price	€ 0,25

The Atacama Pathfinder Experiment

Product Details

Product ID	handout_0015 (ENG)
Dimensions	21 cm (W) x 30 cm (H)
Language(s)	English
Price	€ 0,25

The European Southern Observatory

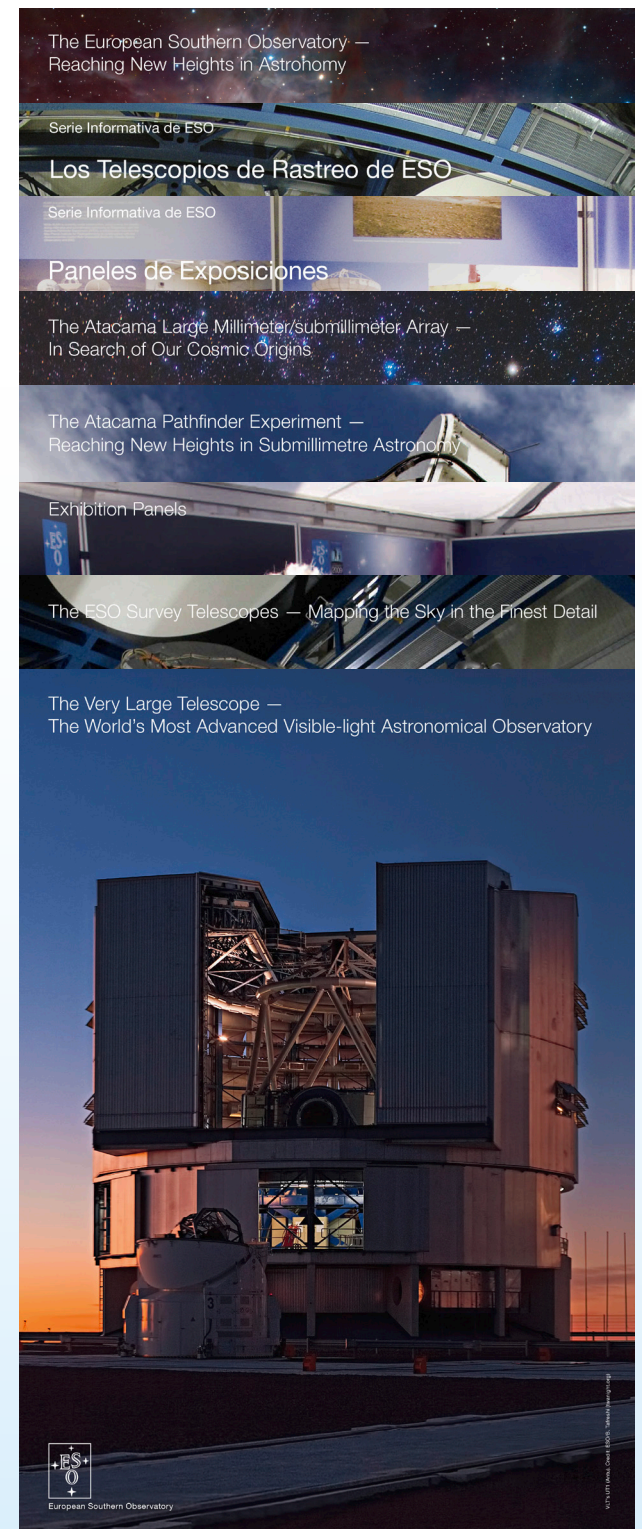
Product Details

Product ID	handout_0011 (ENG) handout_0010 (ES)
Dimensions	21 cm (W) x 30 cm (H)
Language(s)	English, Spanish
Price	€ 0,25

The ESO Survey Telescopes

Product Details

Product ID	handout_0005 (ENG)
Dimensions	21 cm (W) x 30 cm (H)
Language(s)	English
Price	€ 0,25



Calendars



ESO Calendar 2017

€ 9.99

Stunning astronomical images together with breathtaking pictures of ESO's telescopes and landscapes will accompany you in 2017, leaving you in celestial awe each month. Inside, Lunar phases are also indicated.

The calendar measures 43 x 43 cm when packed and has 14 pages, with a cardboard back. It is delivered in a cardboard box.

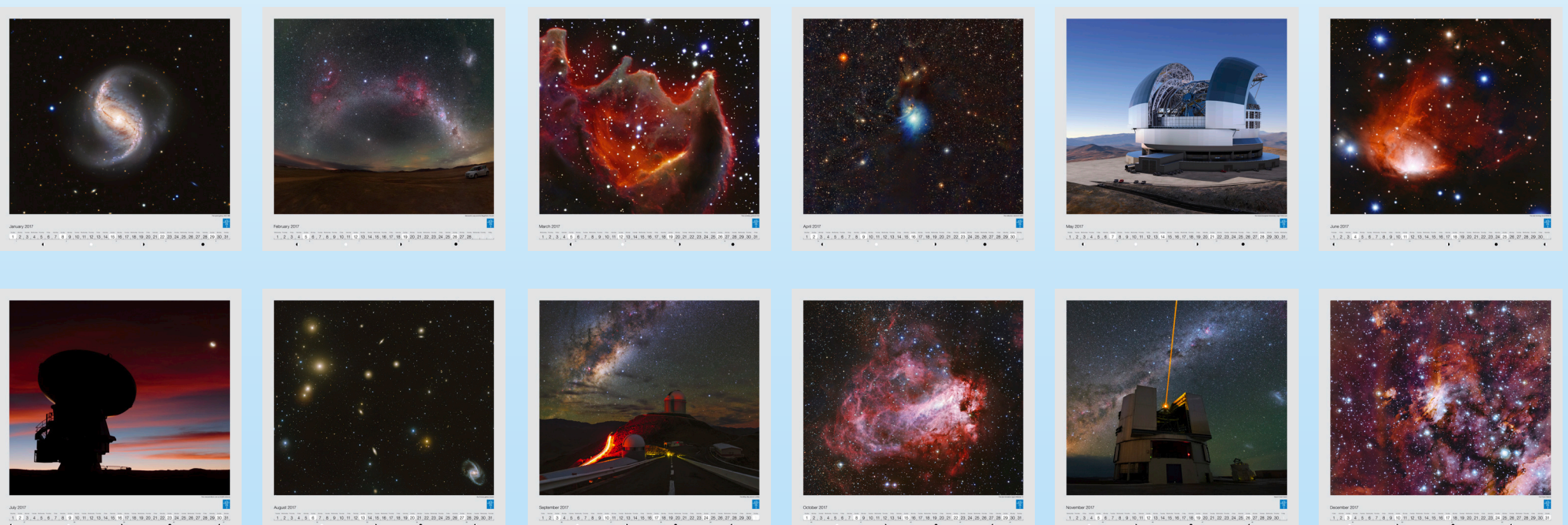
Being one of the most popular products in the ESOshop, it runs out fast. To make sure you will have your own copy, we recommend placing an order right away.

Cover image description:

The Atacama Large Millimeter/submillimeter Array (ALMA) is the world's most powerful telescope for studying the Universe at submillimetre and millimetre wavelengths, on the boundary between infrared light and the longer radio waves. The picture shows a few of ALMA's 66 high-precision antennas, spread over the Chajnantor plateau, at an altitude of 5000 metres in the Chilean Andes. The antennas are separated by up to 16 kilometres and they are used to study the chemical and physical conditions in molecular clouds — the dense regions of gas and dust where new stars are born.

Product Details

Product ID	calendar_2017
Dimensions	43 cm (W) x 43 cm (H)
Previous calendars	2016, 2015, 2014, 2013, 2012, 2011
Price	€ 9.99



DVD's / CD's



Europe to the Stars

ESO's first 50 years of exploring the southern sky

To celebrate its 50th anniversary, ESO released the documentary Europe to the Stars — ESO's first 50 years of exploring the southern sky. The movie captures the story of ESO's epic adventure — a story of cosmic curiosity, courage and perseverance. The story of discovering a Universe of deep mysteries and hidden secrets. The story of designing, building and operating the most powerful ground-based telescopes on the planet.

The movie consists of eight chapters, each focusing on one essential aspect of an observatory, setting each in perspective and offering a broader view on how astronomy is done; from site-testing and explaining the best conditions for observing the sky to how telescopes are built and the mysteries of the Universe that astronomers are revealing.

With a total duration of 61 minutes, the movie is in full HD (1080p) and is available on Blu-ray or DVD. It has a comprehensive bonus section, narration and subtitles in several language(s).

- Blu-ray, mastered in full HD, 1080p
- 63 minutes
- 8 chapters
- Bonus material
- Narration in English
- Subtitles in 20 language(s): Czech, Danish, German, English, Greek, Spanish, French, Icelandic, Italian, Dutch, Polish, Portuguese, Portuguese (Brazil), Russian, Romanian, Slovenian, Finnish, Turkish, Ukrainian, Hindi
- Region-free

Blu-ray DVD

€ 5.99



Product Details

Product ID	media_0018
Dimensions	13.4 cm (W) x 17 cm (H) x 1.2 cm (D)
Price	€ 5.99

Cardboard cover DVD

€ 0.99

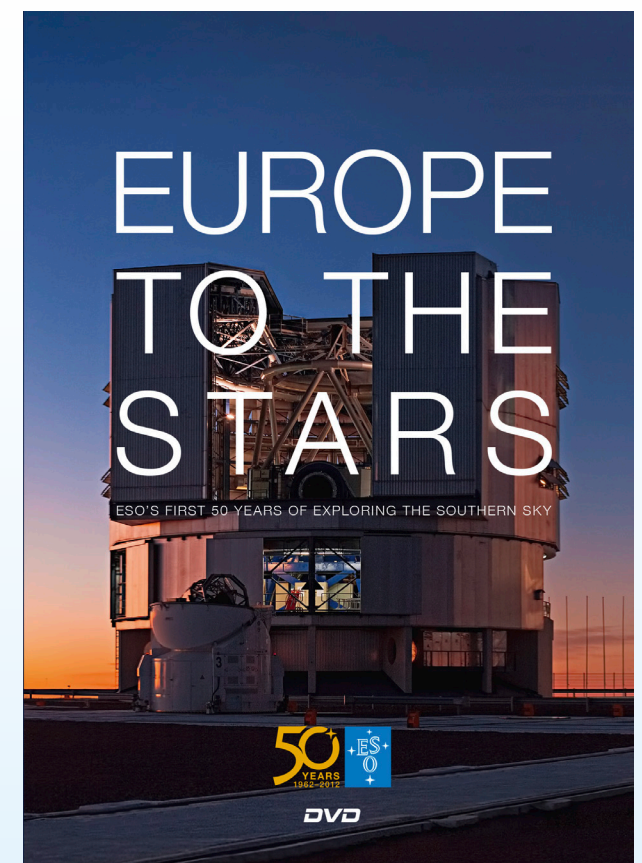


Product Details

Product ID	media_0021
Dimensions	12.3 cm (W) x 12.3 cm (H) x 0.2 cm (D)
Price	€ 0.99

Boxed DVD

€ 3.99



Product Details

Product ID	media_0019
Dimensions	13.5 cm (W) x 19.2 cm (H) x 1.5 cm (D)
Price	€ 3.99

Eyes on the Skies

Eyes on the Skies is a movie produced as a standard DVD and in Blu-ray format, freely available for TV broadcasters and for public events carried out by educators, science centres, planetariums, amateur astronomers etc. This is an official movie for the International Year of Astronomy 2009 and the International Astronomical Union that explores the many facets of the telescope — the historical development, the scientific importance, the technological breakthroughs, and also the people behind this groundbreaking invention, their triumphs and failures. It is presented by Dr J, aka Dr Joe Liske, a professional astronomer from the European Southern Observatory and host of the Hubblecast and ESOcast video podcast.

- Produced in full HD 1080p, also available as a standard DVD and in Blu-ray format
- 63 minutes running time, with narrated text, comments from experts, and one programme host
- Visual elements: animations, computer simulations, science results, time-lapse footage from observatories
- Soundtrack by movetwo
- Produced by ESA/Hubble (the same team was behind the widely distributed movie Hubble — 15 Years of Discovery)
- Directed by Lars Lindberg Christensen
- Visual Design by Martin Kornmesser
- Written by Govert Schilling and Lars Lindberg Christensen
- Presenter: Dr J aka Dr Joe Liske from ESO, host of the Hubblecast and ESOcast video podcast
- Narrations: English, Deutsch, Greek, Chinese, Japanese, Portuguese (Brazil), Russian
- Subtitles in 33 different language(s): Arabian, Bulgarian, Bosnian, Catalan, Czech, German, Greek, English, Spanish, French, Croatian, Hebrew, Icelandic, Italian, Swahili, Latvian, Hungarian, Dutch, Polish, Portuguese, Portuguese (Brazil), Slovakian, Slovenian, Finnish, Traditional Chinese, Hindi, Simplified Chinese, Kannada, Russian, Romanian, Thai, Turkish, Ukrainian

Blu-ray DVD

€ 5.99



Product Details

Product ID	media_0013
Dimensions	13.4 cm (W) x 17 cm (H) x 1.2 cm (D)
Price	€ 5,99

Cardboard cover DVD

€ 0.99



Product Details

Product ID	media_0014
Dimensions	12.3 cm (W) x 12.3 cm (H) x 0.2 cm (D)
Price	€ 0,99

Boxed DVD

€ 3.99



Product Details

Product ID	media_0017
Dimensions	13.5 cm (W) x 19.2 cm (H) x 1.5 cm (D)
Price	€ 3,99

Hubble - 15 years of Discovery

€ 3,99



Product Details

Product ID	media_0012
Dimensions	13 cm (W) x 19.5 cm (H) x 1.3 cm (D)
Price	€ 3,99

VIP Box version. ESA's anniversary DVD film "Hubble - 15 years of discovery" covers all aspects of the Hubble Space Telescope project – a journey through the history, the troubled early life and the ultimate scientific successes of Hubble. This portrait, directed by Lars Lindberg Christensen, contains large amounts of previously unpublished footage of superb quality. With more than 700,000 copies distributed, this DVD movie is probably the most widely available science documentary ever. Hubble's spectacular visual images make a stunning backdrop throughout the film, bringing an immediacy and vitality as the narrative reveals the new insights Hubble has inspired in all fields of astronomy from exoplanets to black holes. Complex though the science behind the telescope's images often is, Art Director Martin Kornmesser has developed a unique style of elaborate 3D animation that enhances and vividly clarifies the underlying science. The movie is presented by an ESA scientist, Dr. Robert (Bob) Fosbury, who has himself used Hubble for his own research on many occasions.

Educational Material



The ESA/ESO Exercise Series booklets
Toolkits
€ 2.00

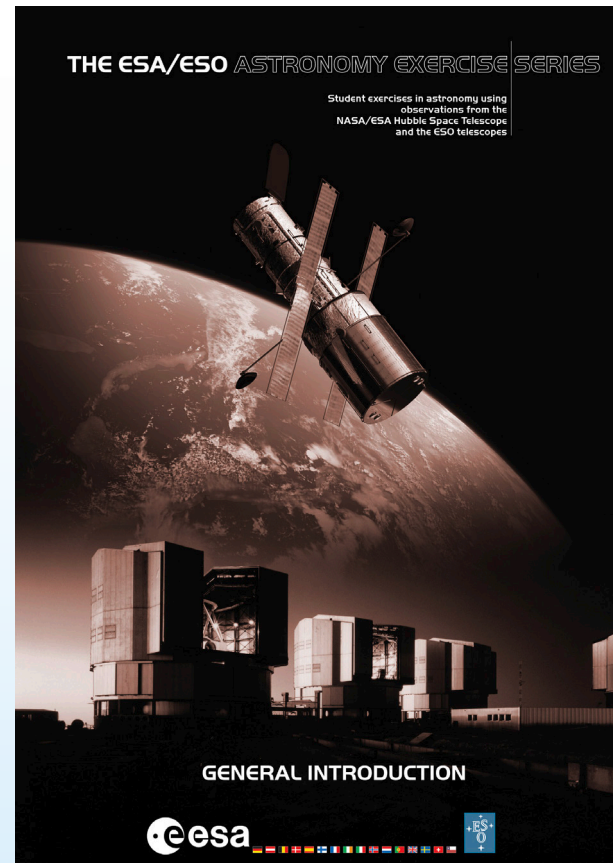


Product Details

Product ID	edu_0066 (ENG) edu_0058 (NL) edu_0052 (GER) edu_0046 (FR) edu_0040 (ITA) edu_0034 (ES) edu_0028 (SWE)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	12
Language(s)	*
Price	€ 2,00

Helpful astronomical and mathematical Toolkits, i.e. how calculate magnitude and distance etc., including a teacher's guide
English Version OFFSET PRINT. Full-colour.

The ESA/ESO Exercise Series booklets
Introduction
€ 2.00



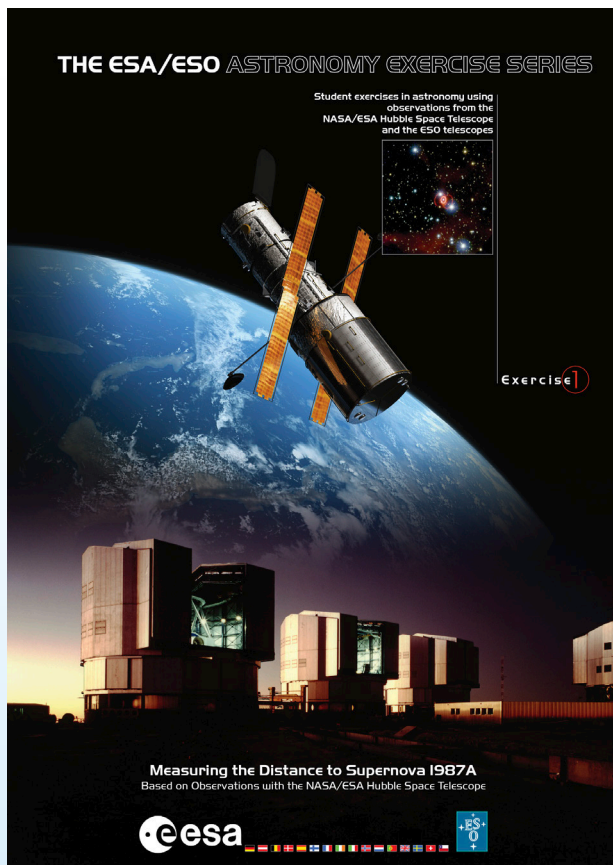
Product Details

Product ID	edu_0067 (ENG) edu_0059 (NL) edu_0053 (GER) edu_0047 (FR) edu_0041 (ITA) edu_0035 (ES) edu_0029 (SWE)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	16
Language(s)	*
Price	€ 2,00

General Introduction to the Astronomy Exercise Series from ESA and ESO using Hubble observations for education.
English Version. OFFSET PRINT. Full-colour.

The ESA/ESO Exercise Series booklets
Exercise 1

€ 2.00



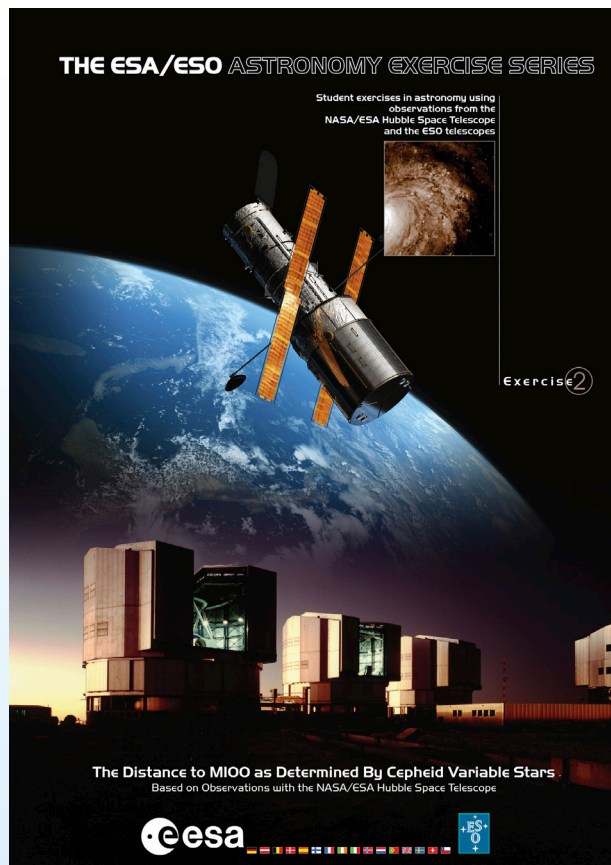
Product Details

Product ID	edu_0065 (ENG) edu_0057 (NL) edu_0051 (GER) edu_0045 (FR) edu_0039 (ITA) edu_0033 (ES) edu_0027 (SWE)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	16
Language(s)	*
Price	€ 2,00

The first of four Exercise books includes the explanation about what Supernovae are and poses tasks on measuring the distance to Supernova 1987A. The solutions are collected in a teacher's guide. English Version. OFFSET PRINT. Full-colour.

The ESA/ESO Exercise Series booklets
Exercise 2

€ 2,00



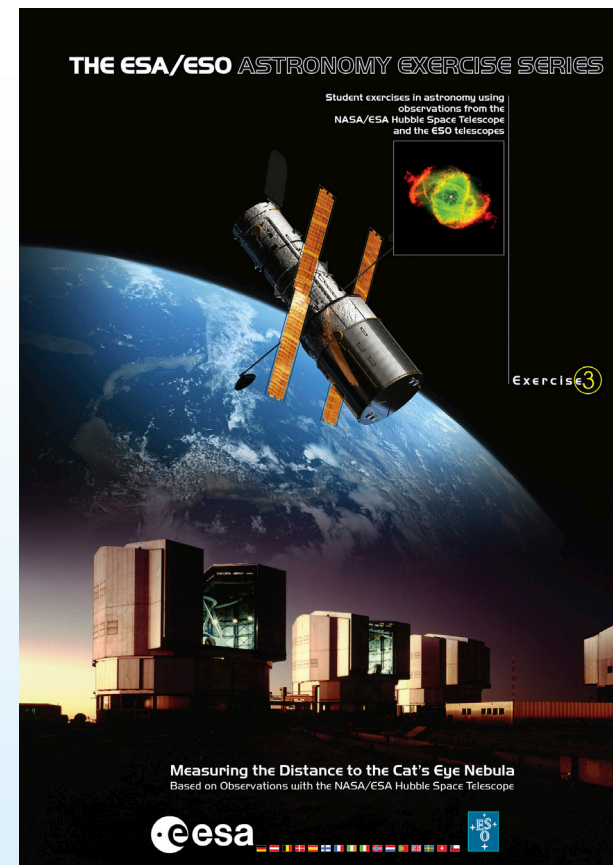
Product Details

Product ID	edu_0064 (ENG) edu_0056 (NL) edu_0050 (GER) edu_0044 (FR) edu_0038 (ITA) edu_0032 (ES) edu_0026 (SWE)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	20
Language(s)	*
Price	€ 2,00

In the second Exercise book the distance measurements with the help of Cepheids is explained, with the example of Cepheid in M100, including a teacher's guide. English Version. OFFSET PRINT. Full-colour.

The ESA/ESO Exercise Series booklets
Exercise 3

€ 2,00



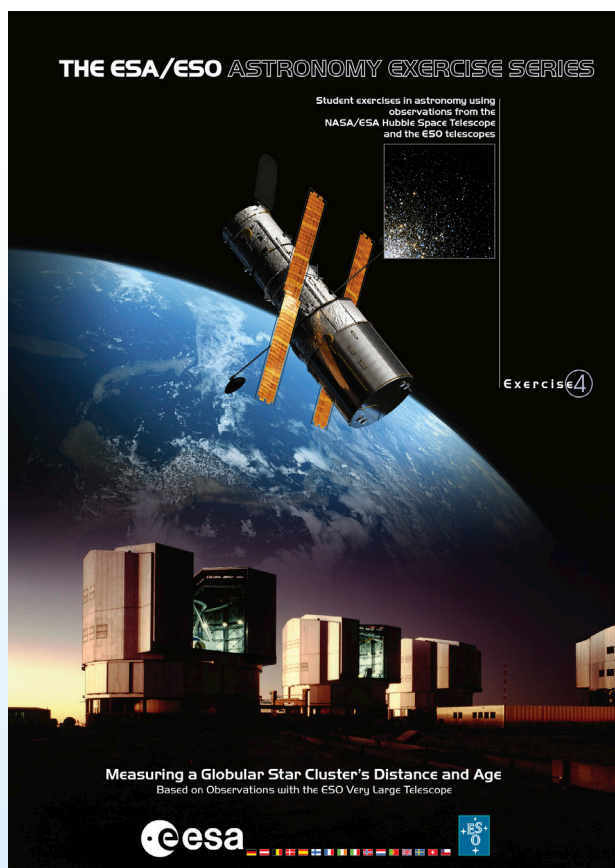
Product Details

Product ID	edu_0063 (ENG) edu_0055 (NL) edu_0049 (GER) edu_0043 (FR) edu_0037 (ITA) edu_0031 (ES) edu_0025 (SWE)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	20
Language(s)	*
Price	€ 2,00

Exercise book no 3 explains the last phases of a dying star and contains tasks on measuring the distance to the Cat's Eye Nebula with different methods. English Version. OFFSET PRINT. Full-colour.

The ESA/ESO Exercise Series booklets
Exercise 4

€ 2,00



Product Details

Product ID	edu_0062 (ENG) edu_0054 (NL) edu_0048 (GER) edu_0042 (FR) edu_0036 (ITA) edu_0030 (SPA) edu_0024 (SWE)
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	20
Language(s)	*
Price	€ 2,00

The content of Exercise book 4 deals with star clusters and how to measure their distance and age. Star clusters are the oldest structures in our Milky Way, in this Exercise book you will not only find challenging tasks but also learn all details about the clusters.
English Version. OFFSET PRINT. Full-colour.

The ESA/ESO Exercise Series booklets
Exercise 6

€ 2,00



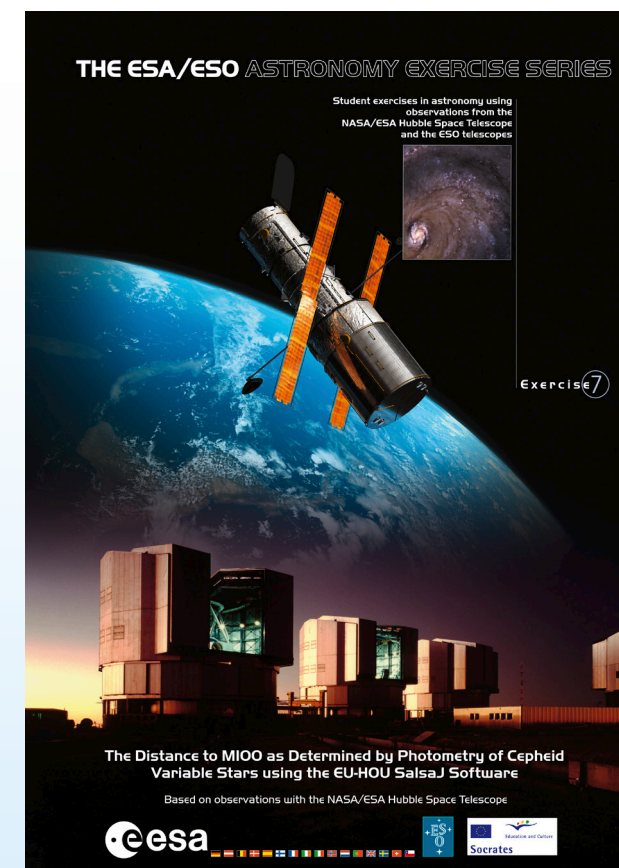
Product Details

Product ID	edu_0061
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	20
Language(s)	English
Price	€ 2,00

The principal goal of this exercise is to determine the mass of the black hole at the centre of our own Milky Way. The underlying intent is to explain the basic properties of black holes and to counter some misconceptions about them.

The ESA/ESO Exercise Series booklets
Exercise 7

€ 2,00

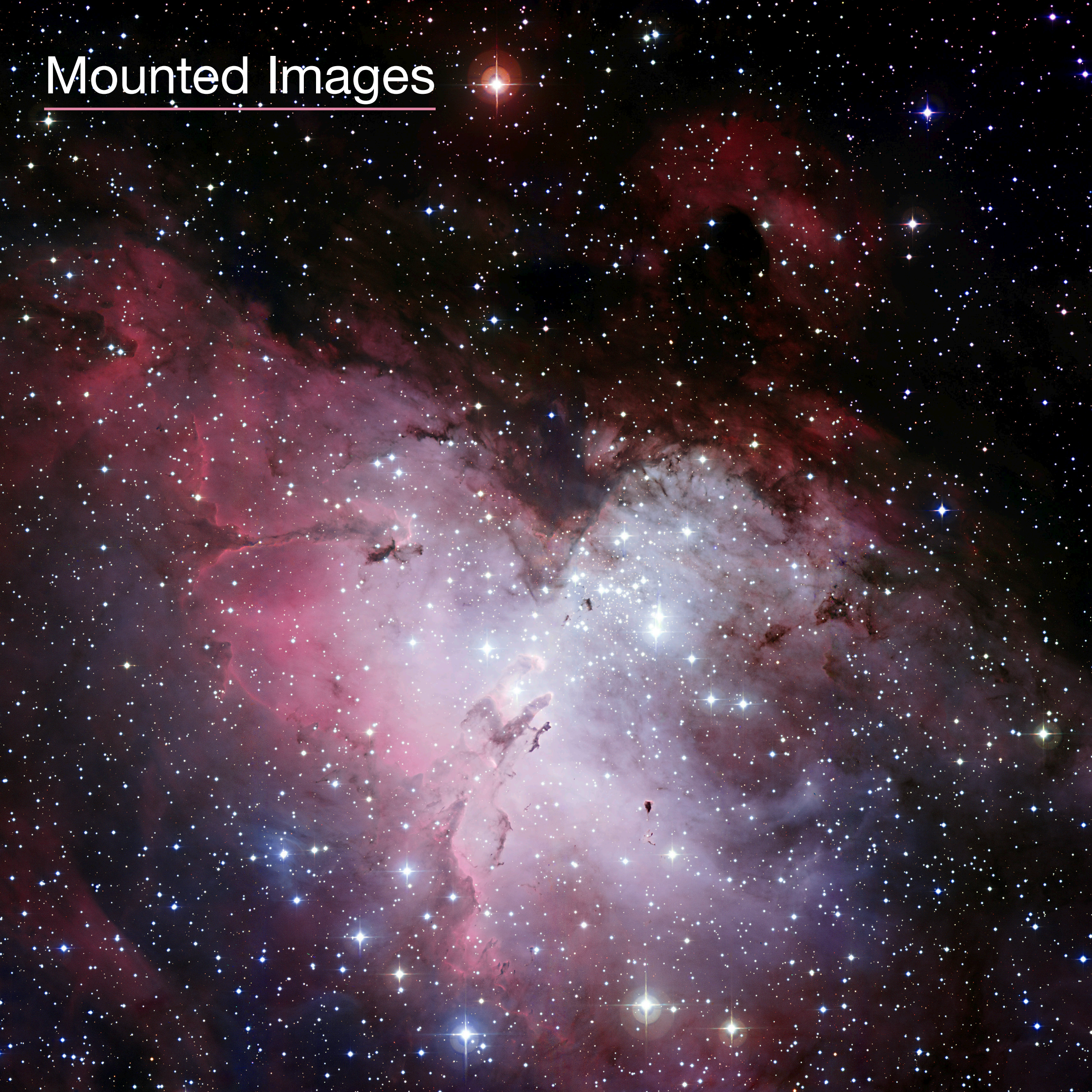


Product Details

Product ID	edu_0060
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 cm (D)
Pages	28
Language(s)	English
Price	€ 2,00

In this exercise we measure the period and apparent magnitudes of Cepheid variables in the galaxy M100 on FITS images with the free European Hands-On Universe software Salsa J. The absolute magnitude is derived using the Period-Luminosity relation and the distance to M100 can then be determined using the distance relation. Finally we calculate a value for the Hubble constant (using a value for the recession velocity of M100 observed by other scientists) and estimate the age of the Universe.
English Version. LASER PRINT. Full-colour.

Mounted Images



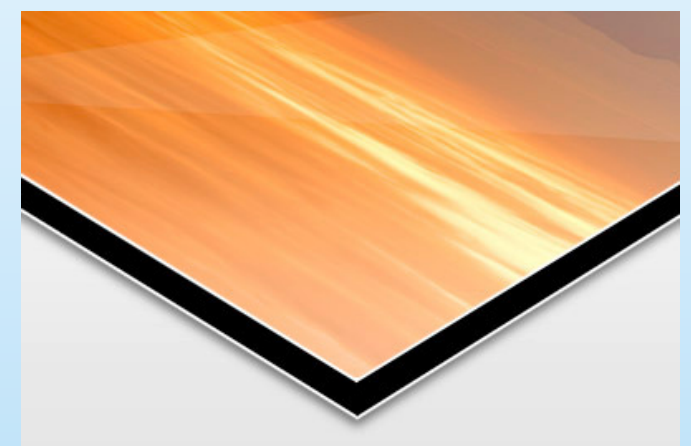
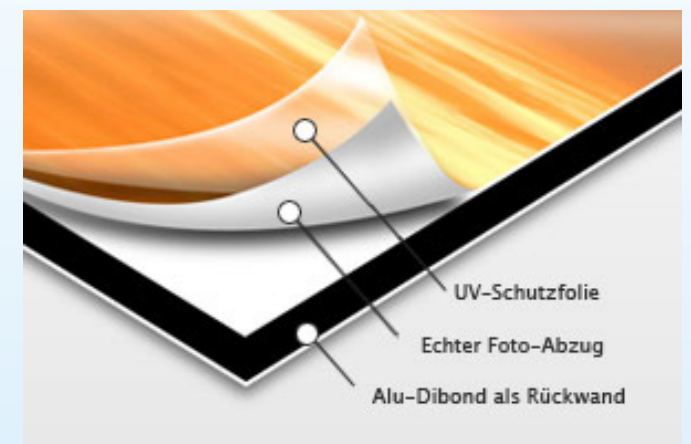
Mounted Images

Our mounted images are produced by specialists and the images are printed on photographic paper of impeccable exhibition quality. The photograph is mounted permanently onto an aluminum plate which at the same time forms the "back board" and contains the wall-hanging fixture. The result is a very clear, open and immediate presentation of the photograph.



Mounting on aluminium Dibond (Lumabond)

With this process the photograph is mounted onto an aluminum bonding plate ("Dibond") of the same size. The special glue creates a permanent bond and a completely consistent impression. A UV-protective film is then applied, ensuring that the work is protected from any damage. With the addition of hooks and spacers on the back, the photograph is ready to be hung.



La Silla Observatory at sunset with a rare cloudscape € 61,99



Product Details

Product ID	mounted_0001
Dimensions	120 cm (W) x 17.81 cm (H)
Price	€ 61,99

The setting sun lights the sky afire with crimson clouds. The telescopes of ESO's La Silla Observatory in Chile reflect the splendour above.

Paranal Observatory at sunset, panorama 2007 € 27.99

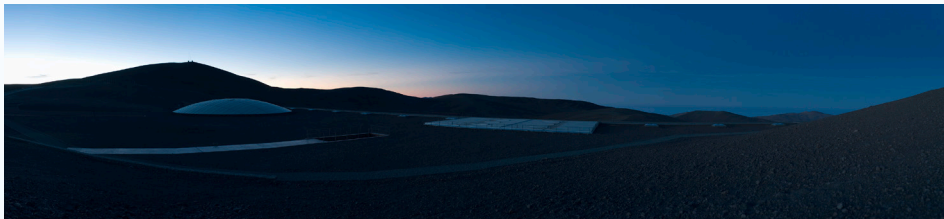


Product Details

Product ID	mounted_0002
Dimensions	80 cm (W) x 11.9 cm (H)
Price	€ 27,99

A skyline shot of the Paranal Observatory taken in 2007 showing two more telescope enclosures in addition to the Very Large Telescope.

The Paranal Residencia at dawn € 41,99

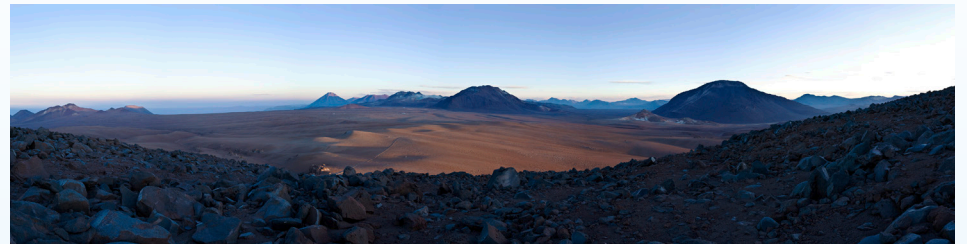


Product Details

Product ID	mounted_0003
Dimensions	80 cm (W) x 18.19 cm (H)
Price	€ 41,99

In the very early morning light, some architectural features of the Residencia stand out. Located at the foot of two hills, the rooftop blends into the surrounding landscape, whereas the skylights of the interior gardens remain visible.

Chajnantor plateau from the south at sunrise in 2007 € 47.99



Product Details

Product ID	mounted_0004
Dimensions	80 cm (W) x 20.44 cm (H)
Price	€ 47,99

A view across the Chajnantor plain in the first light of a January morning. The low angle of the incident light nicely reveals the topography of this area.

Chajnantor Plateau from the West at Sunset in 2005 € 29.99



Product Details

Product ID	mounted_0005
Dimensions	80 cm (W) x 12.68 cm (H)
Price	€ 29,99

After driving some 30 kilometres up the access road, this view across the northern part of the Chajnantor plain appeared just before sunset.

VLT hexaptych € 51,99



Product Details

Product ID	mounted_0006
Dimensions	80 cm (W) x 22.35 cm (H)
Price	€ 51,99

Panoramic view of the VLT at night, photographed in 2002. The sequence order is, from left to right: Antu, Kueyen, Yepun and Melipal.

The VLT and Residencia and base camp
 € 55,99



Product Details	
Product ID	mounted_0007
Dimensions	60 cm (W) x 32.38 cm (H)
Price	€ 55,99

View over of Paranal Observatory including base camp and the Residencia.

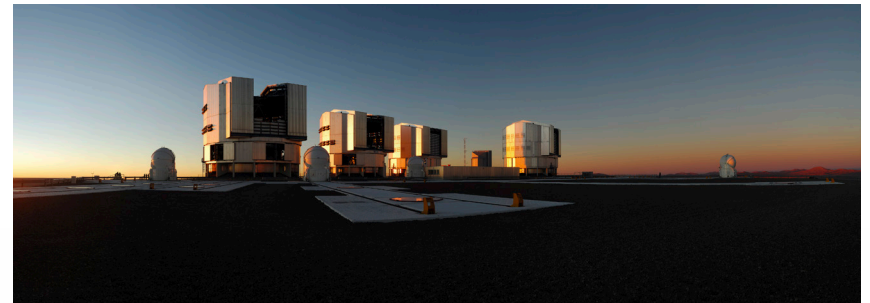
La Silla Observatory
 € 50,99



Product Details	
Product ID	mounted_0009
Dimensions	60 cm (W) x 29.19 cm (H)
Price	€ 50,99

ESO's La Silla Observatory in the Chilean Atacama Desert.

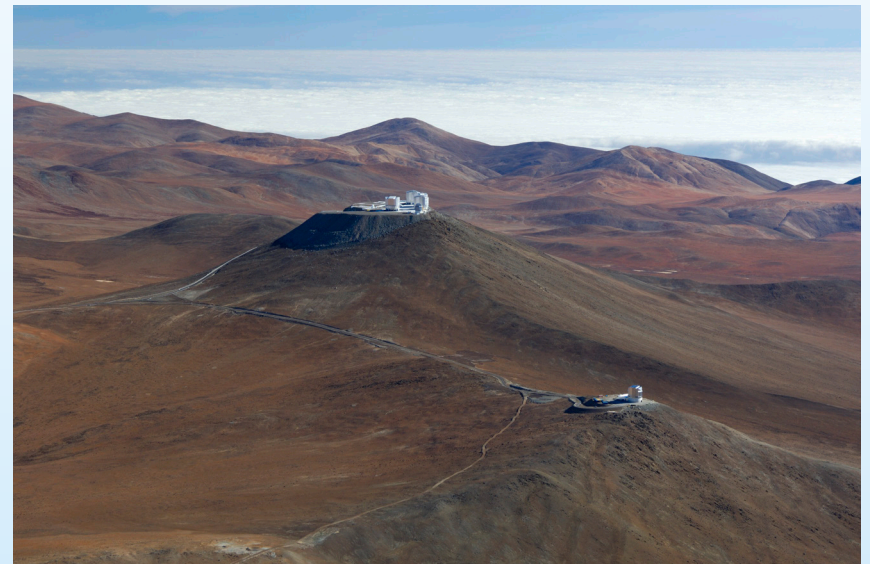
VLT panorama
 € 61,99



Product Details	
Product ID	mounted_0008
Dimensions	80 cm (W) x 26.67 cm (H)
Price	€ 61,99

The Very Large Telescope on the 2600-metre high Cerro Paranal plateau in the Chilean Atacama desert is ESO's premier site for observations in visible and infrared light.

The VLT and VISTA
 € 68,99



Product Details	
Product ID	mounted_0010
Dimensions	60 cm (W) x 39.85 cm (H)
Price	€ 68,99

Aerial view of Paranal with the VISTA survey telescope in the foreground and the Very Large Telescope in the background.

An aerial view of the Paranal Observatory in Chile

€ 68,99



Product Details

Product ID	mounted_0011
Dimensions	60 cm (W) x 39.84 cm (H)
Price	€ 68,99

An aerial view of the Paranal Observatory in Chile shows the four Unit Telescopes of the Very Large Telescope and the VLT Survey Telescope.

Paranal Observatory and the volcano Llullaillaco

€ 122,99



Product Details

Product ID	mounted_0013
Dimensions	53.1 cm (W) x 80 cm (H)
Price	€ 122,99

A marvellous day to take aerial photographs. The Paranal Observatory lies only 12 kilometres away from the Pacific coast at an altitude of 2600 metres, whereas the snow-capped volcano Llullaillaco, at an altitude of 6720 metres, rises some 190 kilometres further east on the Argentine border.

Bird's eye view of the observing platform

€ 32,99



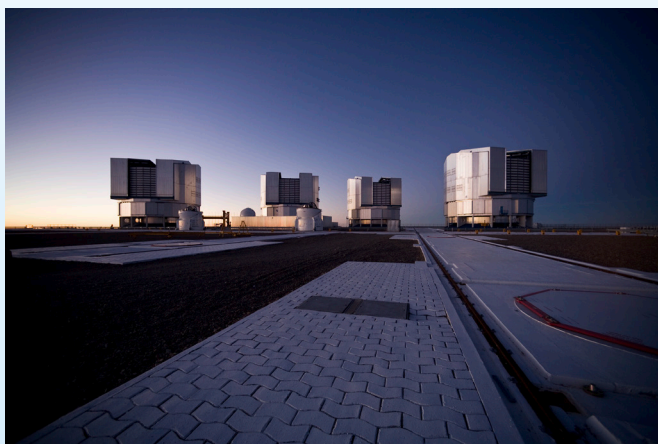
Product Details

Product ID	mounted_0012
Dimensions	40 cm (W) x 28.08 cm (H)
Price	€ 32,99

This 2005 aerial shot of ESO's Very Large Telescope array on top of the 2600 metre-high Cerro Paranal in the Chilean Atacama Desert beautifully shows the various stations for the mobile Auxiliary Telescopes.

Paranal platform after sunset

€ 69,99



Product Details

Product ID	mounted_0014
Dimensions	60 cm (W) x 40 cm (H)
Price	€ 69,99

This image of the Paranal platform was taken right after sunset. The four Unit Telescopes are ready to start observations.

Cerro Paranal moonlit

€ 69,99



Product Details

Product ID	mounted_0015
Dimensions	60 cm (W) x 40.2 cm (H)
Price	€ 69,99

A wide-angle view of Paranal, home to the Very Large Telescope array of four 8.2-metre Unit Telescopes and four 1.8-metre movable Auxiliary Telescopes.

VLT and VISTA in early sunlight

€ 38,99



Product Details

Product ID	mounted_0016
Dimensions	30 cm (W) x 44.98 cm (H)
Price	€ 38,99

This early morning shot shows the Visible and Infrared Survey Telescope for Astronomy (VISTA) in front of the Paranal summit.

Penitentes ice formation on Chajnantor

€ 69,99



Product Details

Product ID	mounted_0017
Dimensions	60 cm (W) x 40 cm (H)
Price	€ 69,99

These bizarre snow and ice formations, called penitentes, form in high altitude regions such as Chajnantor.

Comet McNaught above the ALMA site

€ 69,99



Product Details

Product ID	mounted_0018
Dimensions	60 cm (W) x 40 cm (H)
Price	€ 69,99

Comet McNaught seen right, next to the Array Operations Site building on the ALMA high site. This picture was taken in January 2007.

Gegenschein over the VLT

€ 74,99



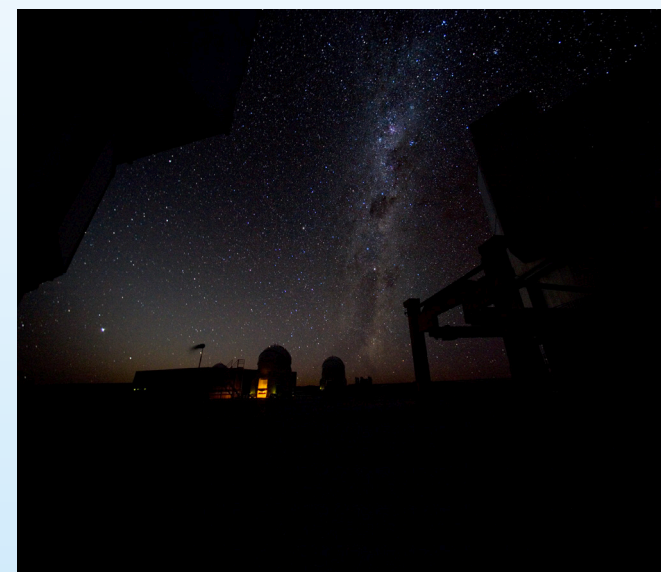
Product Details

Product ID	mounted_0019
Dimensions	60 cm (W) x 43.21 (H)
Price	€ 74,99

At Paranal, home of ESO's Very Large Telescope, the sky is so dark that the famous — and extremely difficult to observe — Gegenschein (or “counter shine”) can be seen here in its full glory. This is a faint brightening of the night sky in the region directly opposite the Sun, caused by the reflection of sunlight by interplanetary dust in the Solar System.

Milky Way over Paranal

€ 60,99



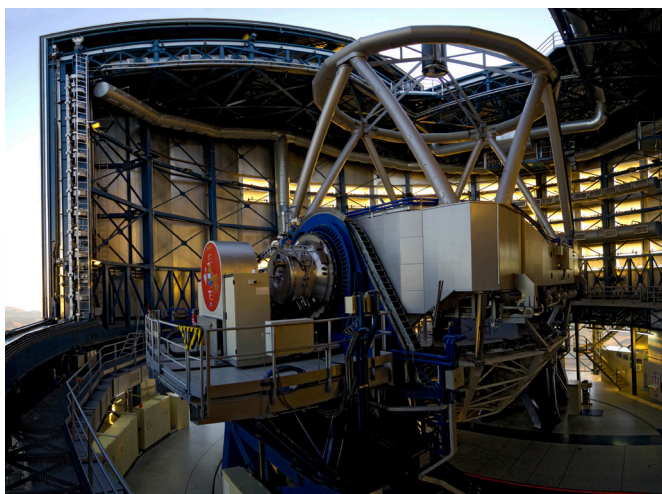
Product Details

Product ID	mounted_0020
Dimensions	50 cm (W) x 42.15 cm (H)
Price	€ 60,99

The Milky Way gleams over Paranal, site of ESO's Very Large Telescope.

VLT Unit Telescope 1, Antu, venting before start-up

€ 53,99



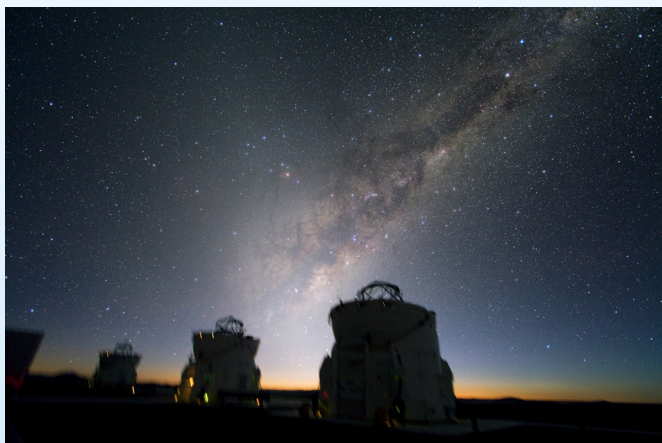
Product Details

Product ID	mounted_0022
Dimensions	50 cm (W) x 37.13 cm (H)
Price	€ 53,99

A wide-angle view inside the telescope enclosure. The telescope is Antu, Unit Telescope 1, with the ISAAC instrument at the Nasmyth A focus.

Zodiacal light at Paranal

€ 47,99



Product Details

Product ID	mounted_0024
Dimensions	50 cm (W) x 33.32 cm (H)
Price	€ 47,99

This image shows with great clarity the amazing early morning sky over Paranal, the home of ESO's Very Large Telescope in Chile.

VLT Auxiliary Telescope

€ 69,99



Product Details

Product ID	mounted_0021
Dimensions	40 cm (W) x 60 cm (H)
Price	€ 69,99

Contrary to other large astronomical telescopes, the VLT was designed from the beginning with the use of interferometry as a major goal.

Shooting a laser at the Galactic Centre

€ 68,99



Product Details

Product ID	mounted_0023
Dimensions	50 cm (W) x 33.28 cm (H)
Price	€ 68,99

The sky above Paranal on 21 July 2007. Two 8.2-metre telescopes of ESO's VLT loom against the stars and dust that make up the Milky Way.

APEX telescope

€ 30,99

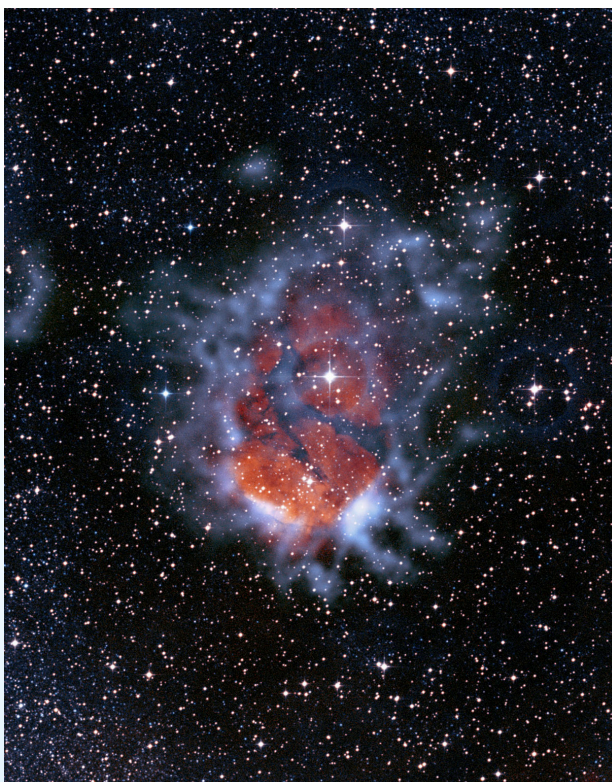


Product Details

Product ID	mounted_0025
Dimensions	40 cm (W) x 26.67 cm (H)
Price	€ 30,99

The APEX telescope is located on the Chajnantor plateau in the Atacama Desert at an altitude of 5100m, close to the site where ALMA will be operating.

Glowing stellar nurseries
 € 57,99



Product Details

Product ID	mounted_0026
Dimensions	40 cm (W) x 50.17 cm (H)
Price	€ 57,99

Colour-composite image of RCW120 using data from APEX and the Second Generation Digitized Sky Survey.

The Galactic starburst region NGC 3603
 € 46,99

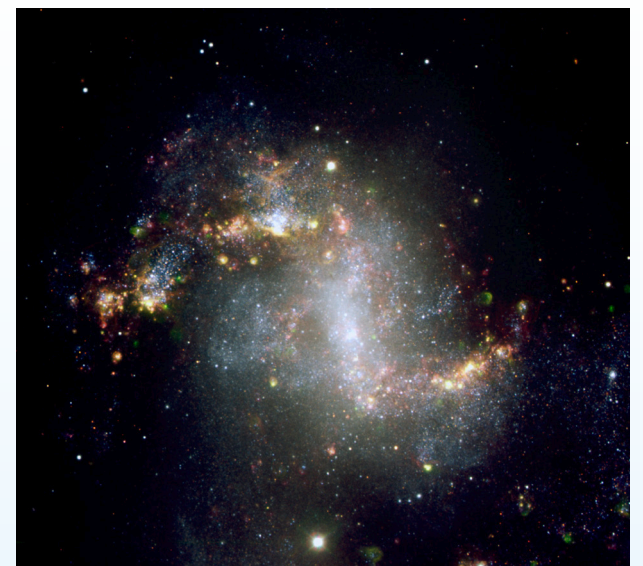


Product Details

Product ID	mounted_0027
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

NGC 3603 is located in the Carina spiral arm of the Milky Way galaxy at a distance of about 20000 light-years).

The topsy-turvy galaxy NGC 1313
 € 41,99

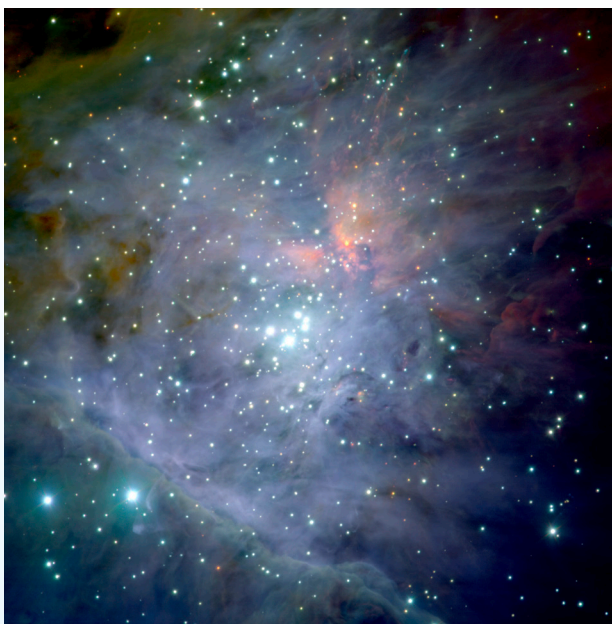


Product Details

Product ID	mounted_0028
Dimensions	40 cm (W) x 36.15 cm (H)
Price	€ 41,99

The central parts of the starburst galaxy NGC 1313.

The Orion Nebula: the jewel in the sword
 € 46,99



Product Details

Product ID	mounted_0029
Dimensions	40 cm (W) x 40.4 cm (H)
Price	€ 46.99

In the famous constellation of Orion, the Hunter, a beautiful nebula glows like a jewel in the hilt of the great hunter's sword.

Portrait of a dramatic stellar nursery
 € 184,99



Product Details

Product ID	mounted_0030
Dimensions	80 cm (W) x 79.92 cm (H)
Price	€ 184,99

The Tarantula Nebula glows in the upper centre of the image. Slightly to the lower right, a web of filaments harbours the famous supernova SN 1987 A. Many other reddish nebulae are visible in the image, as well as a cluster of young stars on the left, known as NGC 2100.

The Horsehead Nebula
 € 47,99



Product Details

Product ID	mounted_0031
Dimensions	40 cm (W) x 41.16 cm (H)
Price	€ 47,99

This image of the famous Horsehead Nebula in the constellation of Orion, the Hunter, is based on three exposures in the visual part of the spectrum.

The ISAAC infrared images of Messier 16 € 31,99

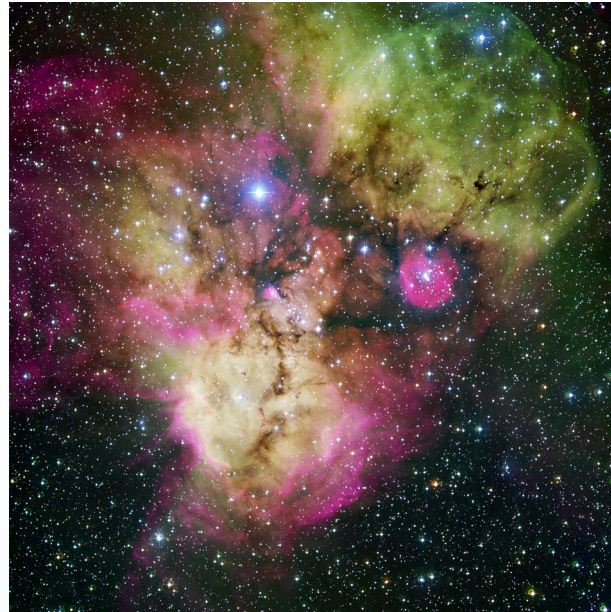


Product Details

Product ID	mounted_0032
Dimensions	30 cm (W) x 36.22 cm (H)
Price	€ 31,99

An image of the Eagle Nebula, also known as Messier 16, with its photogenic, dusty pillars rising through background and foreground stars.

NGC 2467 and surroundings € 46,99



Product Details

Product ID	mounted_0033
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

Area surrounding the stellar cluster NGC 2467, located in the southern constellation of Puppis, the Stern.

The Carina Nebula € 45,99



Product Details

Product ID	mounted_0034
Dimensions	40 cm (W) x 39.66 cm (H)
Price	€ 45,99

Colour-composite image of the Carina Nebula, revealing exquisite details in the stars and dust of the region.

The Helix Nebula € 95,99



Product Details

Product ID	mounted_0035
Dimensions	60 cm (W) x 55.55 cm (H)
Price	€ 95,99

A colour-composite image of the Helix Nebula.

Spiral Galaxy Messier 83

€ 46,99



Product Details

Product ID	mounted_0037
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

This dramatic image of the galaxy Messier 83 was captured by the Wide Field Imager at ESO's La Silla Observatory, located high in the dry desert mountains of the Chilean Atacama Desert. Messier 83 lies roughly 15 million light-years away towards the huge southern constellation of Hydra (the sea serpent). It stretches over 40 000 light-years, making it roughly 2.5 times smaller than our own Milky Way. However, in some respects, Messier 83 is quite similar to our own galaxy. Both the Milky Way and Messier 83 possess a bar across their galactic nucleus, the dense spherical conglomeration of stars seen at the centre of the galaxies.

Fine shades of the Sombrero

€ 46,99



Product Details

Product ID	mounted_0036
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

The famous early-type spiral galaxy Messier 104, which is widely known as the Sombrero (the Mexican hat) because of its particular shape.

Centaurus A

€ 48,99



Product Details

Product ID	mounted_0038
Dimensions	40 cm (W) x 42.12 cm (H)
Price	€ 48.99

Colour-composite image of Centaurus A, revealing the lobes and jets emanating from the active galaxy's central black hole

Spiral galaxy NGC 253

€ 41,99



Product Details

Product ID	mounted_0039
Dimensions	40 cm (W) x 36.25 cm (H)
Price	€ 41,99

Measuring 70000 light-years across and lying 13 million light-years away, the nearly edge-on spiral galaxy NGC 253 is revealed here in an image from the Wide Field Imager of the MPG/ESO 2.2-metre telescope at the La Silla Observatory.

The centre of the Milky Way
 € 25,99



Product Details	
Product ID	mounted_0040
Dimensions	30 cm (W) x 30 cm (H)
Price	€ 25,99

The central parts of our galaxy, the Milky Way, as observed in the near-infrared with the NACO instrument on ESO's Very Large Telescope.

NGC 2264 and the Christmas Tree cluster
 € 118,99



Product Details	
Product ID	mounted_0041
Dimensions	60 cm (W) x 68.66 cm (H)
Price	€ 118,99

This colour image of the region known as NGC 2264.

The Globular Cluster Omega Centauri
 € 43,99



Product Details	
Product ID	mounted_0042
Dimensions	40 cm (W) x 37.61 cm (H)
Price	€ 43,99

The globular cluster Omega Centauri — with as many as ten million stars — is seen in all its splendour in this image captured with the WFI camera from ESO's La Silla Observatory. The image shows only the central part of the cluster — about the size of the full moon on the sky (half a degree). North is up, East is to the left. This colour image is a composite of B, V and I filtered images. Note that because WFI is equipped with a mosaic detector, there are two small gaps in the image which were filled with lower quality data from the Digitized Sky Survey. Can you find them? NGC 5139 is another designation of this cluster.

Panorama of the Southern Sky

€ 54,99



Product Details

Product ID	mounted_0051
Dimensions	80 cm (W) x 23.6 cm (H)
Price	€ 54,99

The Milky Way arches across this rare 360-degree panorama of the night sky above the Paranal platform, home of ESO's Very Large Telescope.

Early Morning on Paranal

€ 52,99



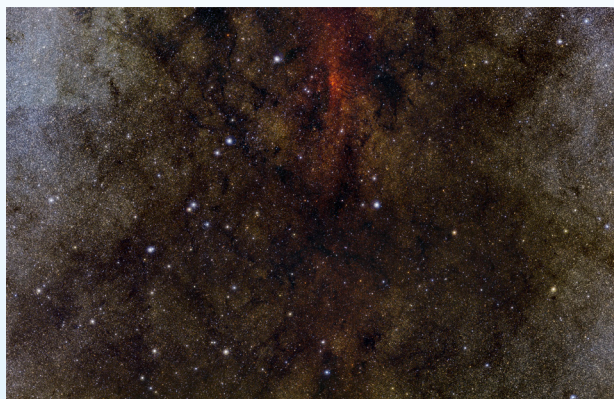
Product Details

Product ID	mounted_0052
Dimensions	80 cm (W) x 23 cm (H)
Price	€ 52,99

This panorama was taken in the early morning with the Moon still high in the sky, and shows the observing platform of ESO's Very Large Telescope (VLT) on Cerro Paranal in Chile.

Dust and stars towards the heart of the Milky Way

€ 118,99



Product Details

Product ID	mounted_0084
Dimensions	80 cm (W) x 65.3 cm (H)
Price	€ 118,99

A mosaic of images from the VISTA survey telescope looking towards the centre of the Milky Way in the constellation of Sagittarius (the Archer).

The hidden fires of the Flame Nebula

€ 150,99



Product Details

Product ID	mounted_0085
Dimensions	65.4 cm (W) x 80 cm (H)
Price	€ 150,99

The first publicly released image from VISTA, the world's largest survey telescope, reveals the Flame Nebula, or NGC 2024.

Snow at the ALMA site
 € 26,99



Product Details

Product ID	mounted_0096
Dimensions	35 cm (W) x 26 cm (H)
Price	€ 26,99

High in the Chilean Andes, at 5000 metres above sea level, one of ALMA's giant antenna transporters contemplates an unexpected sight — a delicate dusting of snow whitens the breathtaking landscape of the Chajnantor plateau.

ALMA Prototype-Antennas at the ALMA Test Facility
 € 21,99



Product Details

Product ID	mounted_0097
Dimensions	35 cm (W) x 21 cm (H)
Price	€ 21,99

A spectacular sunset view of the three prototypes of ALMA antennas.

ALMA antennas at OSF
 € 29,99



Product Details

Product ID	mounted_0098
Dimensions	40 cm (W) x 26 cm (H)
Price	€ 29,99

Four large antennas for the Atacama Large Millimeter/submillimeter Array (ALMA) thrust to the sky at the Operations Support Facility (OSF), 2900 m above sea level.

Antennas at the ALMA Operations Support Facility

€ 30,99



Product Details

Product ID	mounted_0099
Dimensions	40 cm (W) x 26,5 cm (H)
Price	€ 30,99

Some of the Atacama Large Millimeter/submillimeter Array (ALMA) antennas at the Operations Support Facility in the Chilean Andes, 2900 m above sea level.

Four ALMA antennas on the Chajnantor plateau

€ 67,99



Product Details

Product ID	mounted_0100
Dimensions	60 cm (W) x 39 cm (H)
Price	€ 67,99

Four ALMA antennas gaze up at the impressive plane of the Milky Way, our own galaxy.

The first three ALMA antennas at the Array Operations Site (AOS) on Chajnantor

€ 30,99



Product Details

Product ID	mounted_0101
Dimensions	40 cm (W) x 26,5 cm (H)
Price	€ 30,99

One of the Atacama Large Millimeter/submillimeter Array (ALMA) antennas, with two more in the background, on the Chajnantor plain of the Chilean Andes, 5000 m above sea level.

An ALMA antenna on Chajnantor

€ 31,99



Product Details

Product ID	mounted_0102
Dimensions	40 cm (W) x 27,5 cm (H)
Price	€ 31,99

One of the Atacama Large Millimeter/submillimeter Array (ALMA) antennas thrusts to the sky on the Chajnantor plain of the Chilean Andes, 5000 m above sea level.

Eight ALMA antennas on Chajnantor

€ 30,99



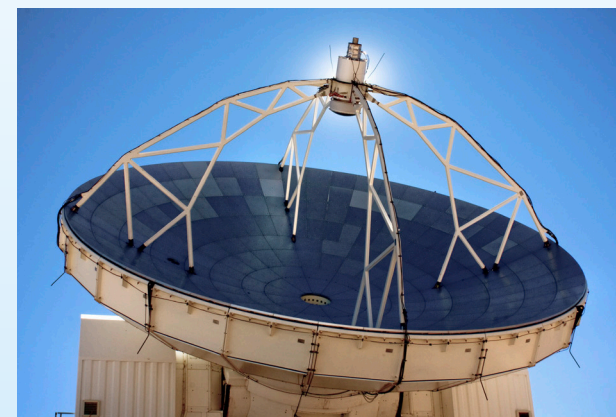
Product Details

Product ID	mounted_0103
Dimensions	40 cm (W) x 26,5 cm (H)
Price	€ 30,99

Eight ALMA antennas in operation at the 5000-metre-altitude Array Operations Site on the Chajnantor plateau in the Chilean Andes.

The Sun hides behind APEX

€ 30,99



Product Details

Product ID	mounted_0104
Dimensions	40 cm (W) x 26,5 cm (H)
Price	€ 30,99

The Sun lies hidden by the secondary mirror of APEX, the Atacama Pathfinder Experiment telescope, on the Chajnantor plateau in Chile's Atacama region, 5100 metres above sea level.

APEX, the Atacama Pathfinder Experiment, on Chajnantor € 48,99



Product Details

Product ID	mounted_0105
Dimensions	50 cm (W) x 33,5 cm (H)
Price	€ 48,99

View of the Atacama Pathfinder Experiment (APEX) antenna on the Chajnantor plain of the Chilean Andes, 5000 m above sea level.

Snowy ESO Headquarters € 41,99



Product Details

Product ID	mounted_0106
Dimensions	40 cm (W) x 36 cm (H)
Price	€ 41,99

The European Southern Observatory's Headquarters chills out in the snow beneath the full Moon one late afternoon in January.

Dramatic moonset on Cerro Paranal € 17,99

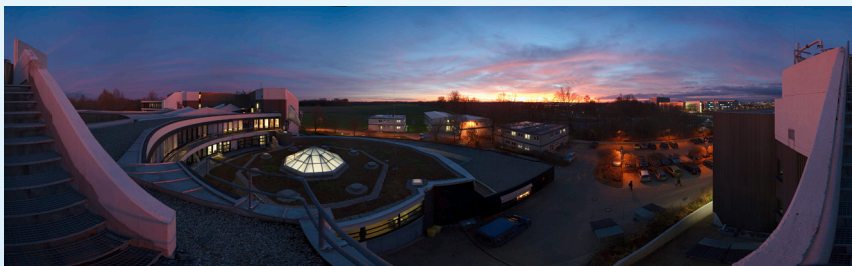


Product Details

Product ID	mounted_0108
Dimensions	30 cm (W) x 19,8 cm (H)
Price	€ 17,99

As the full Moon sets on Paranal Observatory, the Sun is about to rise on the opposite horizon.

ESO Headquarters at Sunset € 88,99



Product Details

Product ID	mounted_0107
Dimensions	100 cm (W) x 30.8 cm (H)
Price	€ 88,99

This panoramic photograph shows the European Southern Observatory's Headquarters in Garching, near Munich,

Cerro Armazones night-time panorama € 17,99



Product Details

Product ID	mounted_0119
Dimensions	40 cm (W) x 15.5 cm (H)
Price	€ 17,99

This night-time panorama shows Cerro Armazones in the Chilean desert, near ESO's Paranal Observatory, site of the Very Large Telescope (VLT). Cerro Armazones was chosen as the site for the planned European Extremely Large Telescope (E-ELT), which, with its 40-metre-class diameter mirror, will be the world's biggest eye on the sky.

Exoplanet Hunters at La Silla
 € 24,99



Product Details

Product ID	mounted_0109
Dimensions	35 cm (W) x 24.5 cm (H)
Price	€ 24,99

In the search for distant worlds, few telescopes have had as much success as ESO's 3.6-metre telescope and the Swiss 1.2-metre Leonhard Euler Telescope, seen here at the La Silla observatory.

Starry Night at Paranal
 € 23,99



Product Details

Product ID	mounted_0110
Dimensions	35 cm (W) x 23 cm (H)
Price	€ 23,99

During a night at ESO's Very Large Telescope (VLT), the stars seem to rotate around the southern celestial pole. The skies over Paranal provide splendid observing opportunities for the astronomers below. At the observatory on Cerro Paranal in the dry Atacama Desert of Chile, one of the observatory's four 8.2-metre telescopes can be seen on the right performing its nightly task of looking at the heavens. Two of the four 1.8-metre Auxiliary Telescopes are also seen in the picture. The dry, high environment at 2600 metres above sea level, and the extraordinarily advanced equipment makes observing time at the VLT highly sought after by astronomers around the world.

Arp 271 — Galaxies Drawn Together
 € 12,99



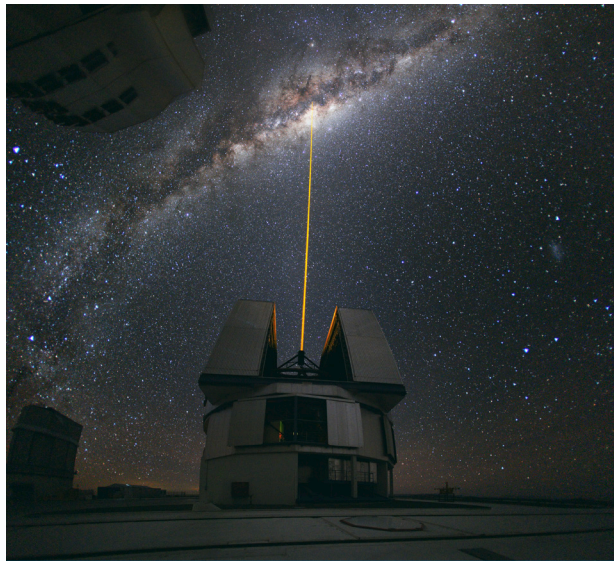
Product Details

Product ID	mounted_0111
Dimensions	20 cm (W) x 21 cm (H)
Price	€ 12,99

NGC 5426 and NGC 5427 are two spiral galaxies of similar sizes engaged in a dramatic dance.

A Laser Beam Towards the Milky Way's Centre

€ 23,99



Product Details

Product ID	mounted_0112
Dimensions	30 cm (W) x 27 cm (H)
Price	€ 23,99

A powerful laser beam, part of the laser guide star system, is launched from the VLT's 8.2-metre diameter Yepun telescope.

Collecting Precious Starlight

€ 30,99



Product Details

Product ID	mounted_0114
Dimensions	40 cm (W) x 26,8 cm (H)
Price	€ 30,99

As soon as the Sun sets over the Chilean Atacama Desert, ESO's Very Large Telescope (VLT) begins catching light from the far reaches of the Universe.

ESO's Very Large Telescope Peers into a Distant Nebula

€ 26,99



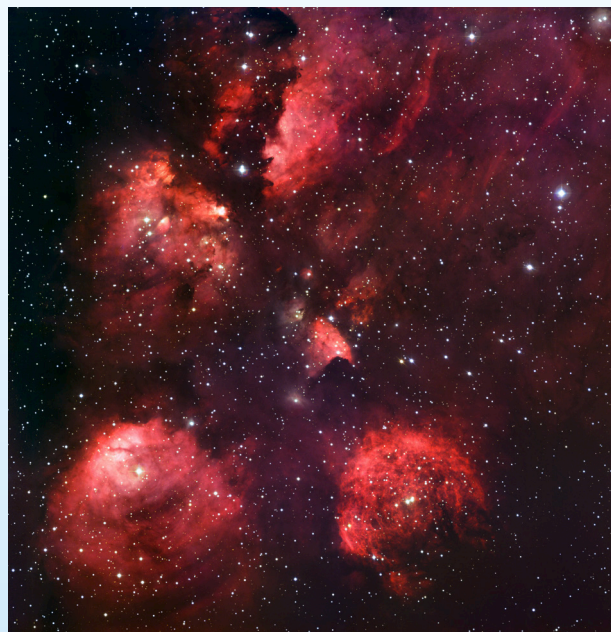
Product Details

Product ID	mounted_0113
Dimensions	30 cm (W) x 31 cm (H)
Price	€ 26,99

Astronomers using data from ESO's Very Large Telescope (VLT), at the Paranal Observatory in Chile, have made an impressive composite of the nebula Messier 17, also known as the Omega Nebula or the Swan Nebula.

The Cat's Paw Nebula

€ 107,99



Product Details

Product ID	mounted_0115
Dimensions	60 cm (W) x 62,5 cm (H)
Price	€ 107,99

The Cat's Paw nebula is one of the most active stellar nurseries in our galaxy, and could contain several tens of thousands of stars.

VISTA's infrared view of the Cat's Paw Nebula

€ 184,99



Product Details

Product ID	mounted_0116
Dimensions	80 cm (W) x 80 cm (H)
Price	€ 184,99

This infrared image from the VISTA survey telescope depicts the vast star formation region of the Cat's Paw Nebula, 50 light-years across.

Atoms-for-Peace: a galactic collision in action

€ 73,99



Product Details

Product ID	mounted_0120
Dimensions	50 cm (W) x 51 cm (H)
Price	€ 73,99

This new image shows the results of a vast collision between two galaxies.

The R Coronae Australis region

€ 101,99



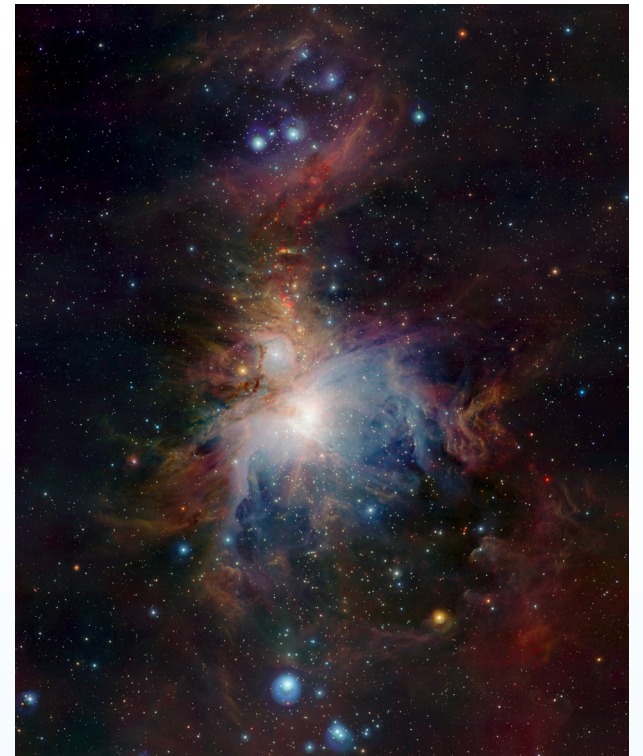
Product Details

Product ID	mounted_0118
Dimensions	60 cm (W) x 58 cm (H)
Price	€ 101,99

A magnificent view of the region around the star R Coronae Australis.

VISTA's infrared view of the Orion Nebula

€ 112,99



Product Details

Product ID	mounted_0117
Dimensions	56 cm (W) x 70 cm (H)
Price	€ 112,99

A wide-field view of the star-forming region in the Orion Nebula, lying about 1400 light-years from Earth, taken with the VISTA infrared survey telescope.

Infrared VISTA view of a stellar nursery in Monoceros

€ 127,99



Product Details

Product ID	mounted_0121
Dimensions	70 cm (W) x 63 cm (H)
Price	€ 127,99

This dramatic infrared image shows the nearby star formation region Monoceros R2, located some 2700 light-years away in the constellation of Monoceros (the Unicorn).

VISTA Magellanic Cloud Survey view of the Tarantula Nebula

€ 142,99



Product Details

Product ID	mounted_0123
Dimensions	62 cm (W) x 80 cm (H)
Price	€ 142,99

This VISTA image shows the spectacular 30 Doradus star-forming region, also called the Tarantula Nebula.

HAWK-I infrared image of the spectacular barred spiral galaxy NGC 1365

€ 46,99



Product Details

Product ID	mounted_0122
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

This striking new image, taken with the powerful HAWK-I infrared camera on ESO's Very Large Telescope at Paranal Observatory in Chile, shows NGC 1365.

Panoramic view of the Carina Nebula

€ 89,99



Product Details

Product ID	mounted_0124
Dimensions	80 cm (W) x 40,5 cm (H)
Price	€ 89,99

A spectacular image from ESO's Wide Field Imager instrument on the MPG/ESO 2.2-metre telescope at the La Silla Observatory shows a part of the Carina Nebula.

The Orion Nebula

€ 175,99



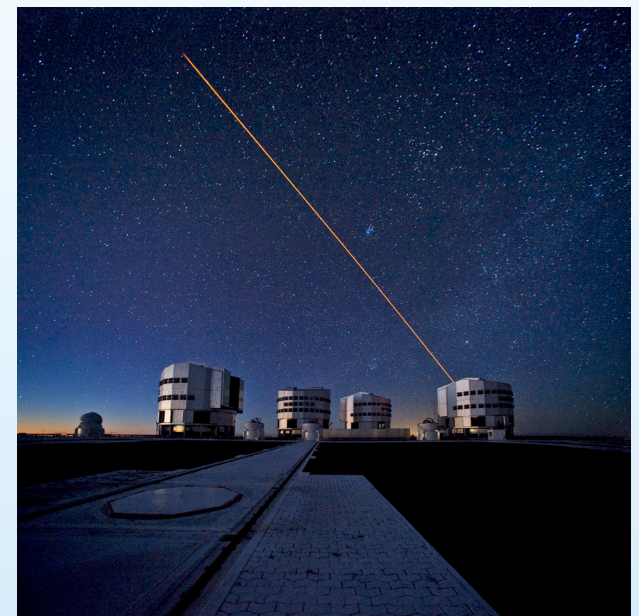
Product Details

Product ID	mounted_0125
Dimensions	80 cm (W) x 76 cm (H)
Price	€ 175,99

Orion, the Hunter, is possibly the most recognisable constellation in the sky. The vast star-forming region of the Orion Nebula depicted in this image lies within Orion's sword and is bright enough to be visible to the naked eye. This image was made with the Wide Field Imager at ESO's La Silla Observatory in Chile.

The VLT in Action

€ 46,99



Product Details

Product ID	mounted_0126
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

The ESO Very Large Telescope during observations.

The Long and Winding Road

€ 23,99



Product Details

Product ID	mounted_0127
Dimensions	35 cm (W) x 23 cm (H)
Price	€ 23,99

This splendid picture shows the European Southern Observatory's Very Large Telescope (VLT) on Cerro Paranal in the Chilean Atacama desert.

Monuments of Science

€ 23,99



Product Details

Product ID	mounted_0128
Dimensions	35 cm (W) x 23.3 cm (H)
Price	€ 23,99

On a remote mountaintop, 2600 metres above sea level in the Chilean Atacama Desert, lies the world's most advanced visible-light observatory.

Stellar nursery NGC 3603

€ 71,99



Product Details

Product ID	mounted_0129
Dimensions	50 cm (W) x 50 cm (H)
Price	€ 71,99

NGC 3603 is a starburst region : a cosmic factory where stars form frantically from the nebula's extended clouds of gas and dust.

VST image of the Omega Nebula

€ 103,99



Product Details

Product ID	mounted_0130
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

The spectacular star-forming region Messier 17, also known as the Omega Nebula or the Swan Nebula, as seen by the VLT Survey Telescope (VST). This vast region of gas, dust and hot young stars lies in the heart of the Milky Way in the constellation of Sagittarius (The Archer). The VST field of view is so large that the entire nebula, including its fainter outer parts, is captured — and retains its superb sharpness across the entire image.

Heart of the Milky Way

€ 97,99



Product Details

Product ID	mounted_0131
Dimensions	80 cm (W) x 45.8 cm (H)
Price	€ 97,99

Dark dust bands wrap the Milky Way's luminous centre in this image taken by professional photographer Stéphane Guisard.

The Lagoon Nebula of Sagittarius

€ 69,99



Product Details

Product ID	mounted_0135
Dimensions	60 cm (W) x 40.2 cm (H)
Price	€ 69,99

The Lagoon Nebula in the constellation of Sagittarius comes to vivid life, thanks to the 67-million-pixel Wide Field Imager attached to the MPG/ESO 2.2-metre telescope at ESO's La Silla Observatory in Chile.

The globular cluster Omega Centauri

€ 103,99



Product Details

Product ID	mounted_0133
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

Omega Centauri, in the constellation of Centaurus (The Centaur), is the largest globular cluster in the sky.

Messier 78: a reflection nebula in Orion

€ 100,99



Product Details

Product ID	mounted_0134
Dimensions	60 cm (W) x 58.1 cm (H)
Price	€ 100,99

This image of the reflection nebula Messier 78 was captured using the Wide Field Imager camera on the MPG/ESO 2.2-metre telescope at the La Silla Observatory, Chile.

The Omega Nebula and its hot young stars

€ 46,99



Product Details

Product ID	mounted_0136
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

ESO's 3.58-metre New Technology Telescope at the La Silla Observatory in Chile took the data for this composite image of the Omega Nebula (Messier 17, or NGC 6618).

The Eagle Nebula and the Pillars of Creation

€ 103,99



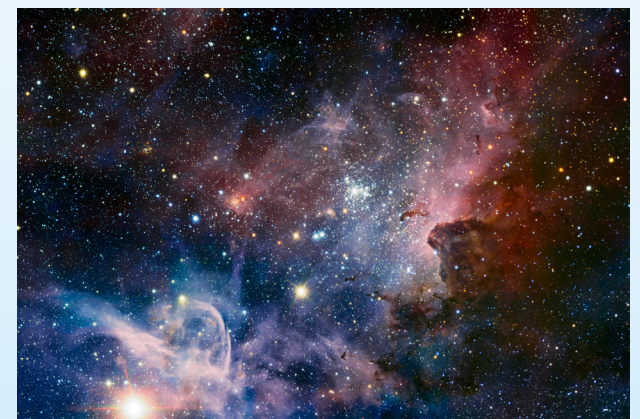
Product Details

Product ID	mounted_0137
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

A mosaic image of the Eagle Nebula (Messier 16, or NGC 6611).

ESO's VLT reveals the Carina Nebula's hidden secrets

€ 70,99



Product Details

Product ID	mounted_0132
Dimensions	60 cm (W) x 40.9 cm (H)
Price	€ 70,99

A broad image of the Carina Nebula, a region of massive star formation in the southern skies.

A pool of distant galaxies
 € 67,99



Product Details

Product ID	mounted_0138
Dimensions	39.25 cm (W) x 60 cm (H)
Price	€ 67,99

This Chandra Deep Field South image covers a region of 14.1×21.6 arcminutes of sky and shows galaxies that are a billion times fainter than can be seen by the unaided eye.

Stars are born in the dust-banded
 Trifid Nebula
 € 63,99



Product Details

Product ID	mounted_0139
Dimensions	36.5 cm (W) x 60 cm (H)
Price	€ 63,99

The Trifid Nebula, a large star-forming region in Sagittarius, is so named for the dark dust bands that trisect its glowing heart.

Spiral galaxy NGC 1232
 € 102,99



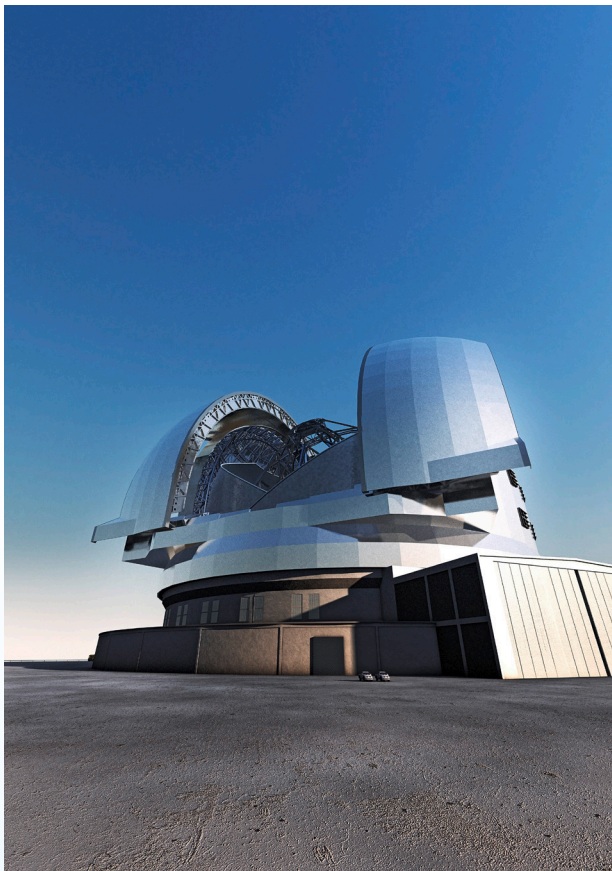
Product Details

Product ID	mounted_0140
Dimensions	59.5 cm (W) x 60 cm (H)
Price	€ 102,99

This image of the large spiral galaxy NGC 1232 combines three exposures in ultraviolet, blue and red light at ESO's Very Large Telescope in Chile.

The E-ELT (artist's impression)

€ 73,99



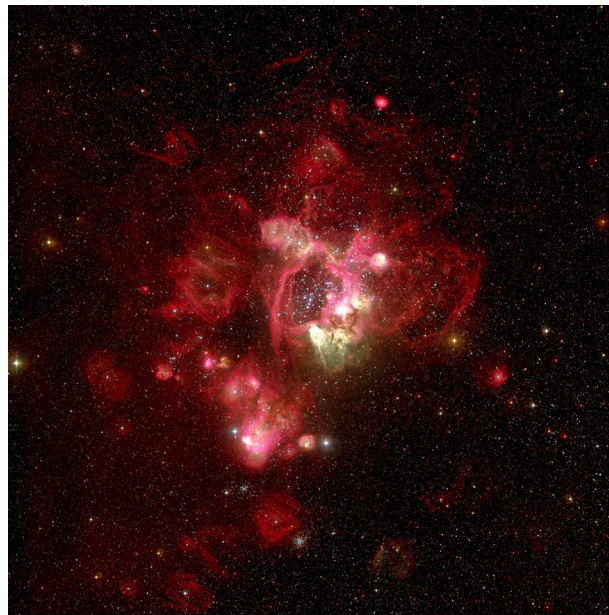
Product Details

Product ID	mounted_0141
Dimensions	42.4 cm (W) x 60 cm (H)
Price	€ 73,99

Artist's impression of the European Extremely Large Telescope (E-ELT).

N44 in the Large Magellanic Cloud

€ 103,99



Product Details

Product ID	mounted_0143
Dimensions	59.8 cm (W) x 60 cm (H)
Price	€ 103,99

Southern part of the spectacular N44 region in the Large Magellanic Cloud, one of the Milky Way's nearest galactic neighbours.

ALMA observations of the Antennae Galaxies

€ 103,99



Product Details

Product ID	mounted_0145
Dimensions	60 cm (W) x 59.8 cm (H)
Price	€ 103,99

The Antennae Galaxies are a pair of distorted colliding spiral galaxies about 70 million light-years away.

ALMA at Night

€ 59,99



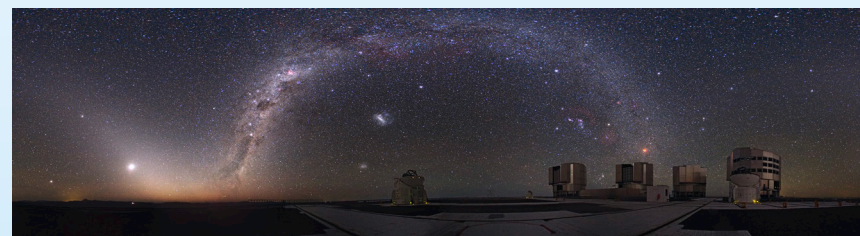
Product Details

Product ID	mounted_0144
Dimensions	80 cm (W) x 25.7 cm (H)
Price	€ 59,99

This panoramic view of the Chajnantor plateau shows the antennas of the Atacama Large Millimeter/submillimeter Array (ALMA) ranged across the unearthly landscape, working as one giant telescope.

A Lunar Eclipse from Paranal

€ 28,99

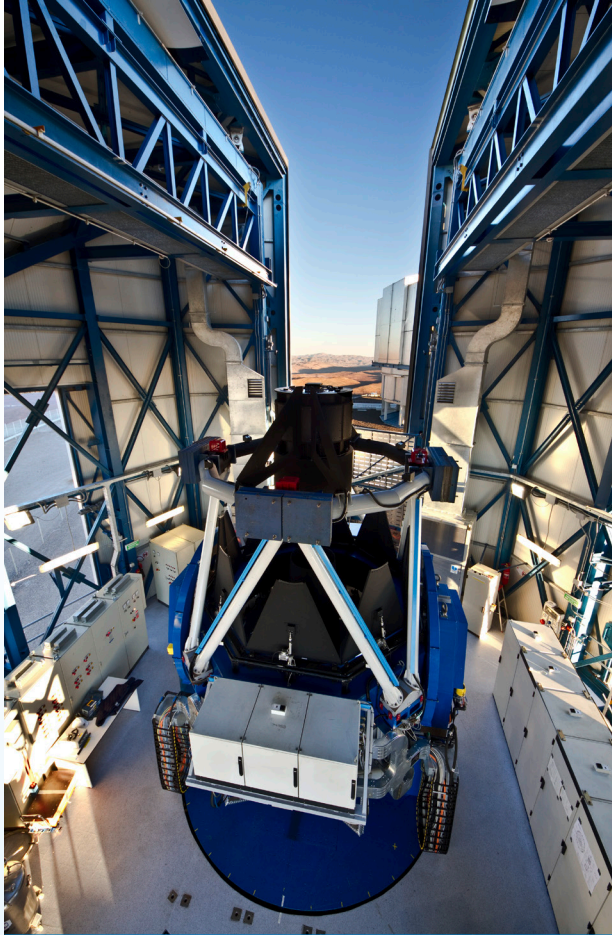


Product Details

Product ID	mounted_0142
Dimensions	60 cm (W) x 16.4 cm (H)
Price	€ 28,99

This panorama shows Cerro Paranal in the Chilean Atacama Desert, home of ESO's Very Large Telescope, during the total lunar eclipse of 21 December 2010.

The VLT Survey Telescope € 67,99

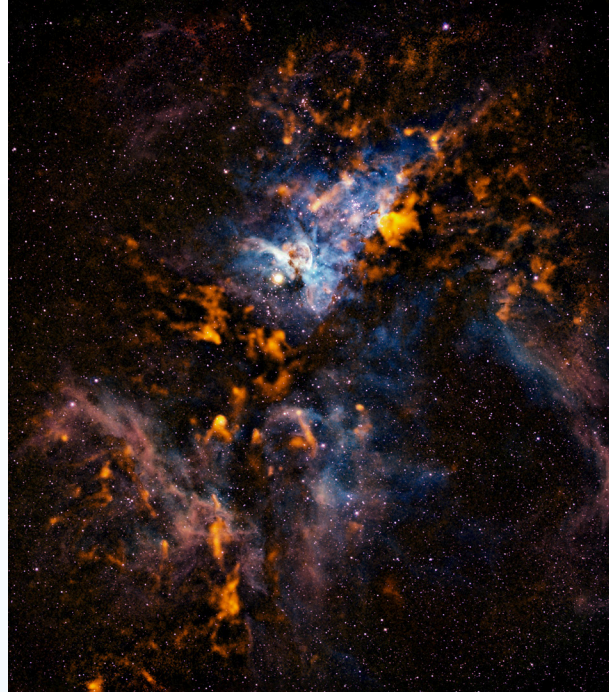


Product Details

Product ID	mounted_0146
Dimensions	39.3 cm (W) x 60 cm (H)
Price	€ 67,99

The VLT Survey Telescope (VST) is housed in an enclosure immediately adjacent to the four VLT Unit Telescopes on the summit of Cerro Paranal.

The Cool Clouds of Carina € 91,99



Product Details

Product ID	mounted_0149
Dimensions	53.1 cm (W) x 60 cm (H)
Price	€ 91,99

The cold dusty clouds from which stars form in the Carina Nebula.

Dark Sky and White Desert € 32,99



Product Details

Product ID	mounted_0147
Dimensions	40 cm (W) x 27.9 cm (H)
Price	€ 32,99

The night sky above Cerro Paranal, the home of ESO's Very Large Telescope, is dark and dotted with the bright stars of the Milky Way, and more distant galaxies.

Starry La Silla € 69,99



Product Details

Product ID	mounted_0148
Dimensions	60 cm (W) x 40.2 cm (H)
Price	€ 69,99

The stars rotate around the southern celestial pole during a night at ESO's La Silla Observatory in northern Chile.

Another Perfect Day at Paranal

€ 49,99



Product Details

Product ID	mounted_0150
Dimensions	60 cm (W) x 28.5 cm (H)
Price	€ 49,99

Rolling red hills stretch out below the exceptionally clear blue sky that is typical of ESO's Paranal Observatory.

APEX on Chajnantor

€ 51,99



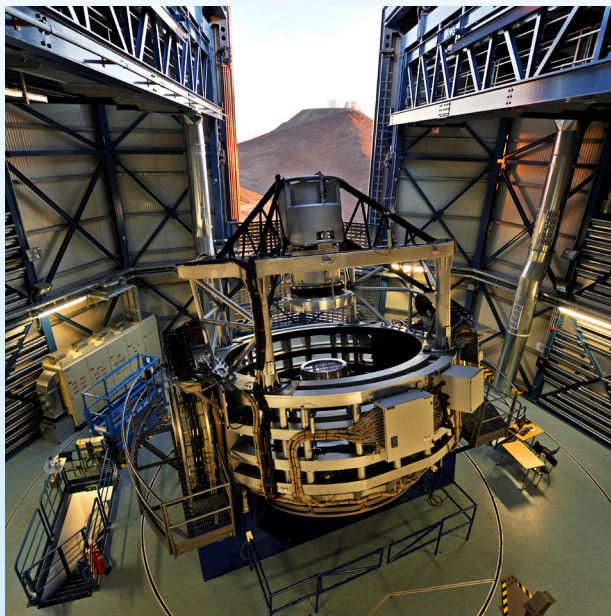
Product Details

Product ID	mounted_0151
Dimensions	60 cm (W) x 29.6 cm (H)
Price	€ 51,99

The Atacama Pathfinder Experiment (APEX) telescope looks skyward during a bright, moonlit night on Chajnantor, one of the highest and driest observatory sites in the world.

VISTA at sunset

€ 46,99



Product Details

Product ID	mounted_0152
Dimensions	40 cm (W) x 40 cm (H)
Price	€ 46,99

A spectacular view of the VISTA infrared survey telescope inside its enclosure, taken as the Sun sets over the Atacama Desert.

The Crab Nebula in Taurus

€ 45,99



Product Details

Product ID	mounted_0153
Dimensions	39.8 cm (W) x 40 cm (H)
Price	€ 45,99

This image shows the Crab Nebula (also known as Messier 1), as observed with the ESO Very Large Telescope in visible light.

The Eagle Nebula in infrared light

€ 103,99



Product Details

Product ID	mounted_0154
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

The Eagle Nebula, also known as Messier 16, imaged by the ESO Very Large Telescope (VLT) in infrared light.

Icy Penitents by Moonlight on Chajnantor
 € 74,99



Product Details	
Product ID	mounted_0155
Dimensions	60 cm (W) x 43 cm (H)
Price	€ 74,99

The Southern Milky Way Above ALMA
 € 69,99



Product Details	
Product ID	mounted_0156
Dimensions	60 cm (W) x 40 cm (H)
Price	€ 69,99

The antennas of the Atacama Large Millimeter/ submillimeter Array (ALMA), set against the splendour of the Milky Way.

La Silla soon after Sunset
 € 69,99



Product Details	
Product ID	mounted_0157
Dimensions	60 cm (W) x 40.1 cm (H)
Price	€ 69,99

The splendours of the southern sky can truly be appreciated from La Silla, ESO's first observatory site.

La Silla from Base to Summit
 € 68,99



Product Details	
Product ID	mounted_0158
Dimensions	60 cm (W) x 39.9 cm (H)
Price	€ 68,99

A view of the La Silla mountain from base to summit. La Silla Observatory, ESO's first observatory site, can be seen on the summit. At the foot of La Silla is Camp Pelicano, in the narrow valley Quebrada Pelicano. The small oasis seen here provides the observatory's water. ESO installed its original base camp in Pelicano in the mid-1960s.

ALMA Site (artist's impression)
 € 73,99



Product Details	
Product ID	mounted_0162
Dimensions	60 cm (W) x 42.4 cm (H)
Price	€ 73,99

An artist's impression of the Atacama Large Millimeter/ submillimeter Array (ALMA) site on the Chajnantor plain of the Chilean Andes, 5000 m above sea level.

The Pencil Nebula
 € 103,99

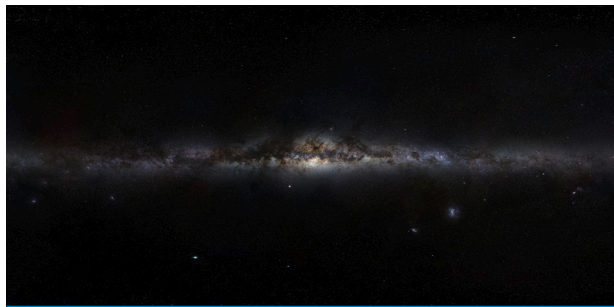


Product Details	
Product ID	mounted_0160
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

This strange and beautiful structure is the Pencil Nebula, NGC 2736, a supernova remnant in the constellation of Vela (The Sails).

The Milky Way panorama

€ 92,99



Product Details

Product ID	mounted_0163
Dimensions	60 cm (W) x 30 cm (H)
Price	€ 92,99

This magnificent 360-degree panoramic image, covering the entire southern and northern celestial sphere, reveals the cosmic landscape that surrounds our tiny blue planet.

Paranal Panorama at Twilight

€ 34,99



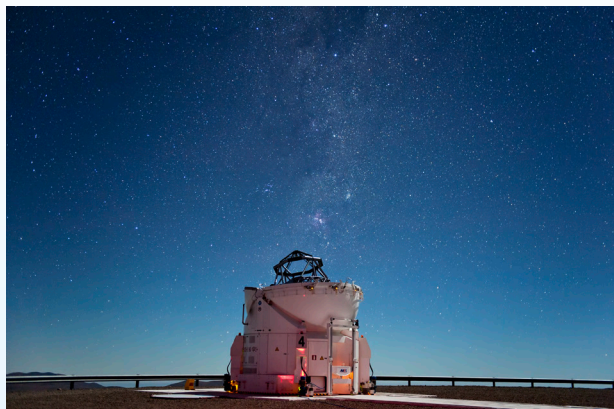
Product Details

Product ID	mounted_0161
Dimensions	80 cm (W) x 14.9 cm (H)
Price	€ 34,99

ESO's Very Large Telescope at the Paranal Observatory in Chile being prepared for a night of observations.

Starlight Shines Brightly Above Paranal

€ 68,99



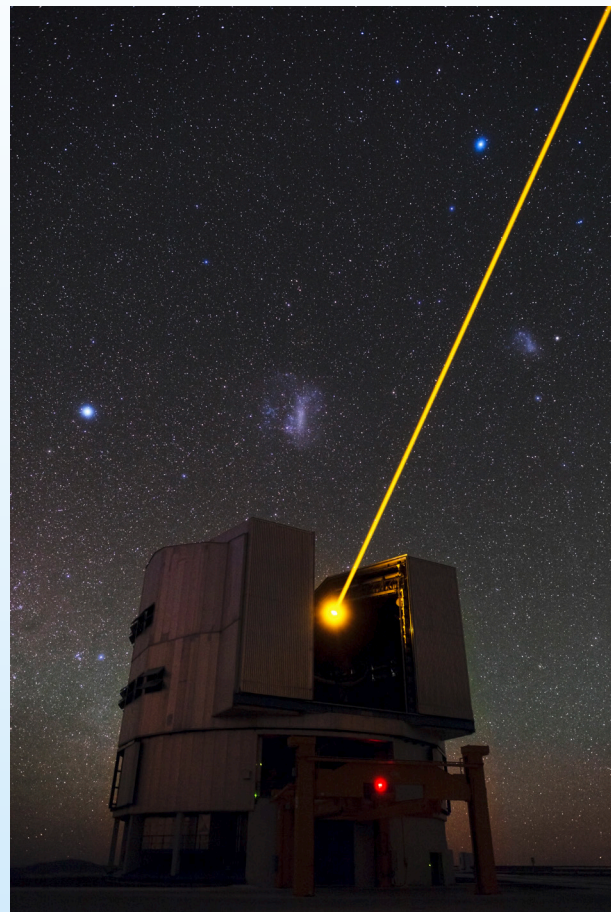
Product Details

Product ID	mounted_0165
Dimensions	60 cm (W) x 39.9 cm (H)
Price	€ 68,99

After the Sun sets at ESO's Paranal Observatory darkness descends, but the black sky is speckled with a glorious myriad of sparkling stars.

Yepun's Laser and the Magellanic Clouds

€ 69,99



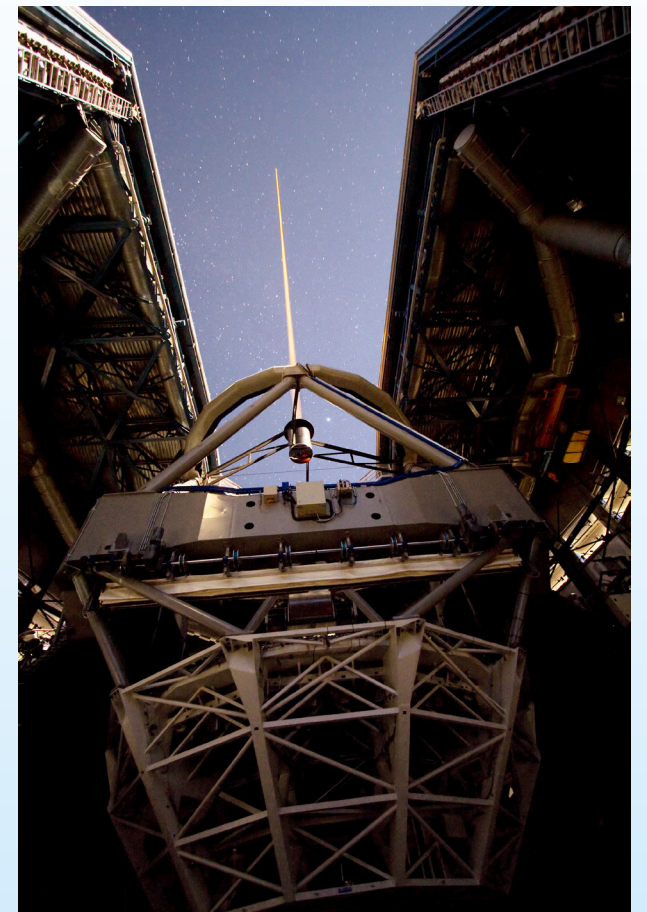
Product Details

Product ID	mounted_0159
Dimensions	40.4 cm (W) x 60 cm (H)
Price	€ 69,99

Yepun, the fourth 8.2-metre Unit Telescope of ESO's Very Large Telescope (VLT), launches a powerful laser beam into the sky.

Creating a Star

€ 69,99



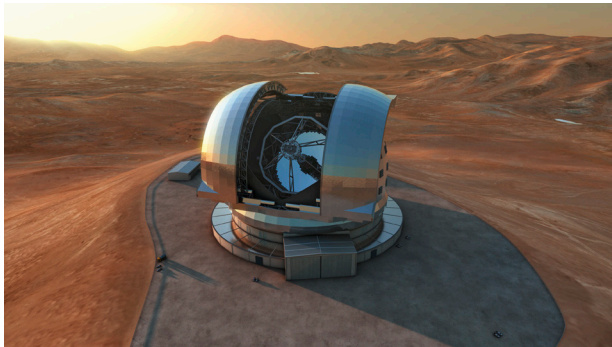
Product Details

Product ID	mounted_0164
Dimensions	40 cm (W) x 60 cm (H)
Price	€ 69,99

A laser beam shoots out of Yepun, the fourth Unit Telescope of Europe's flagship observatory, ESO's Very Large Telescope (VLT).

Artist's impression of the E-ELT

€ 58,99



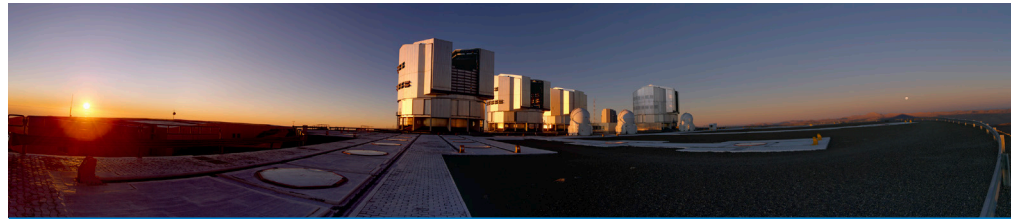
Product Details

Product ID	mounted_0171
Dimensions	60 cm (W) x 33.8 cm (H)
Price	€ 58,99

Artist's impression of the European Extremely Large Telescope (E-ELT) in its enclosure on Cerro Armazones, a 3060-metre mountaintop in Chile's Atacama Desert.

Panorama of Sunset on Paranal

€ 38,99



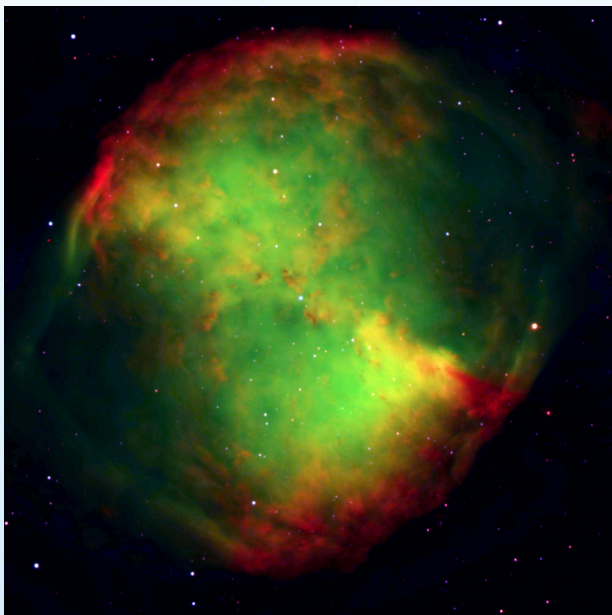
Product Details

Product ID	mounted_0166
Dimensions	80 cm (W) x 16.9 cm (H)
Price	€ 38,99

Magnificent sunset view on the telescopes of ESO's Very Large Telescope (VLT) observatory on Cerro Paranal, marking the beginning of the frantic activity of the astronomers observing the night sky.

The Dumbbell Nebula

€ 102,99



Product Details

Product ID	mounted_0169
Dimensions	59.5 cm (W) x 60 cm (H)
Price	€ 102,99

The Dumbbell Nebula — also known as Messier 27 or NGC 6853 — is a typical planetary nebula and is located in the constellation Vulpecula (The Fox).

Wide Field Imager view of the southern spiral NGC 300

€ 103,99



Product Details

Product ID	mounted_0168
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

This picture of the spectacular southern spiral galaxy NGC 300 was taken using the Wide Field Imager (WFI) at ESO's La Silla Observatory in Chile.

VISTA's look at the Helix Nebula

€ 103,99



Product Details

Product ID	mounted_0170
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

ESO's Visible and Infrared Survey Telescope for Astronomy (VISTA) has captured this unusual view of the Helix Nebula (NGC 7293), a planetary nebula located 700 light-years away.

The Stars Streak Overhead € 118,99



Product Details

Product ID	mounted_0173
Dimensions	80 cm (W) x 51.4 cm (H) x 1 cm (D)
Price	€ 118,99

Although this image might at first look like abstract modern art, it is in fact the result of a long camera exposure of the night sky over the Chajnantor Plateau in the Chilean Andes.

Whirling Southern Star Trails over ALMA € 123,99

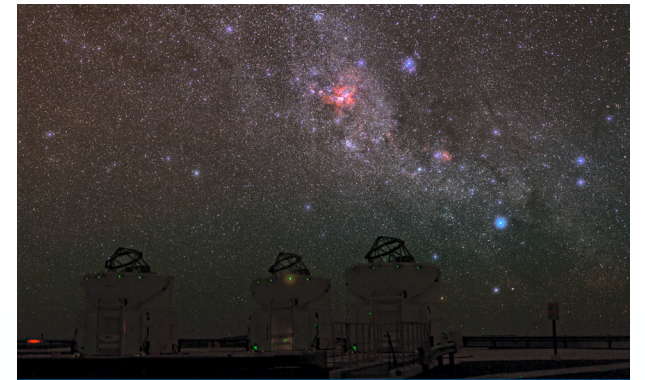


Product Details

Product ID	mounted_0174
Dimensions	80 cm (W) x 53.8 cm (H) x 1 cm (D)
Price	€ 123,99

ALMA antennas on the Chajnantor Plateau, under dramatic whorls of stars reminiscent of van Gogh's Starry Night.

One Picture, Many Stories € 112,99



Product Details

Product ID	mounted_0175
Dimensions	80 cm (W) x 48.9 cm (H) x 1 cm (D)
Price	€ 112,99

ESO Photo Ambassador, Babak Tafreshi has captured an outstanding image of the sky over ESO's Paranal Observatory, with a treasury of deep-sky objects.

The Tinker Bell Triplet € 94,99



Product Details

Product ID	mounted_0167
Dimensions	60 cm (W) x 54.8 cm (H)
Price	€ 94,99

Using ESO's Very Large Telescope, an international team of astronomers has discovered a stunning rare case of a triple merger of galaxies.

A VISTA Before Sunset € 117,99



Product Details

Product ID	mounted_0176
Dimensions	120 cm (W) x 34.1 cm (H)
Price	€ 117,99

ESO's Paranal Observatory — located in Chile's Atacama region — is most well known for the Very Large Telescope (VLT), ESO's flagship telescope facility.

Close-up of the drama of star formation
 € 103,99

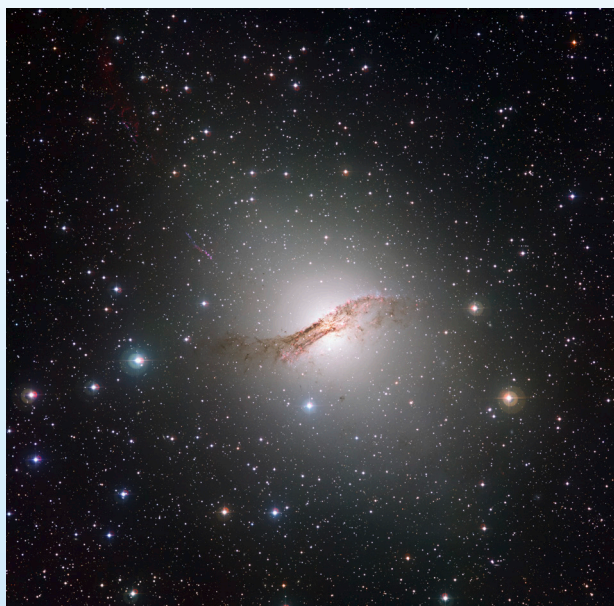


Product Details

Product ID	mounted_0177
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

The dramatic effects of very young stars on the dust and gas from which they were born in the star-forming region NGC 6729.

A deep look at the strange galaxy
 Centaurus A
 € 101,99



Product Details

Product ID	mounted_0178
Dimensions	60 cm (W) x 58.7 cm (H)
Price	€ 101,99

The peculiar galaxy Centaurus A (NGC 5128) is pictured in this image.

ALMA's Solitude
 € 110,99



Product Details

Product ID	mounted_0179
Dimensions	120 cm (W) x 31.9 cm (H) x 1 cm (D)
Price	€ 110,99

This panoramic view of the Chajnantor Plateau shows the site of the Atacama Large Millimeter/submillimeter Array (ALMA), taken from near the peak of Cerro Chico.

Iconic, Conical Licancabur Watches Over Chajnantor
 € 74,99

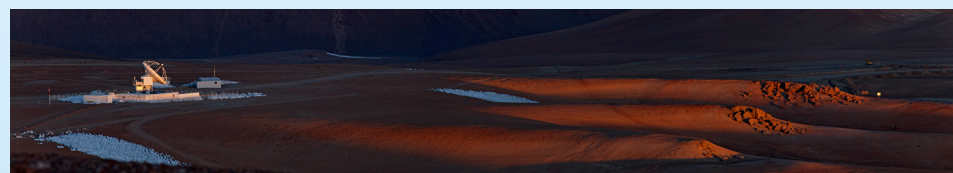


Product Details

Product ID	mounted_0181
Dimensions	80 cm (W) x 32.2 cm (H)
Price	€ 74,99

This impressive panoramic image depicts the Chajnantor Plateau — home of the Atacama Large Millimeter/submillimeter Array (ALMA).

A Place to Unveil the Mysteries of the Cold Universe
 € 73,99



Product Details

Product ID	mounted_0180
Dimensions	120 cm (W) x 21.2 cm (H)
Price	€ 73,99

This beautiful panoramic picture taken by Babak Tafreshi, an ESO Photo Ambassador, shows the last rays of sunlight bathing the Chajnantor Plateau in Chile's Atacama region.

Paranal at Sunrise II

€ 69,99



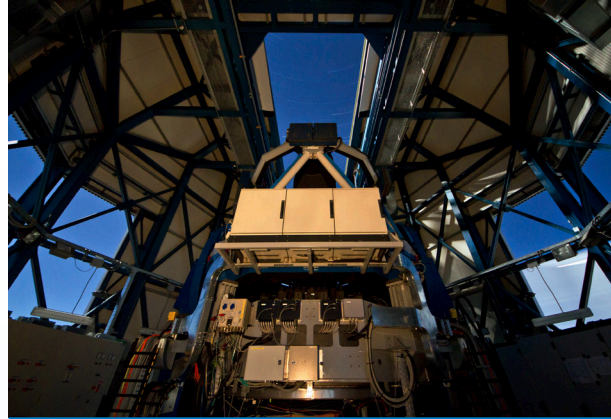
Product Details

Product ID	mounted_0182
Dimensions	60 cm (W) x 40 cm (H)
Price	€ 69,99

At dawn the telescope enclosures of the VLT close for the day.

The VLT Survey Telescope (VST)

€ 69,99



Product Details

Product ID	mounted_0183
Dimensions	60 cm (W) x 40 cm (H)
Price	€ 69,99

The VLT Survey Telescope (VST) at Cerro Paranal.

Paranal After Sunset

€ 71,99



Product Details

Product ID	mounted_0184
Dimensions	60 cm (W) x 41.2 cm (H)
Price	€ 71,99

The four Unit Telescopes of ESO's Very Large Telescope (VLT) on top of Cerro Paranal.

Wide Field Imager view of the spiral galaxy NGC 247

€ 64,99



Product Details

Product ID	mounted_0185
Dimensions	60 cm (W) x 37.3 cm (H)
Price	€ 64,99

This picture of the spiral galaxy NGC 247 was taken using the Wide Field Imager (WFI) at ESO's La Silla Observatory in Chile. NGC 247 is thought to lie about 11 million light-years away in the constellation of Cetus (The Whale). It is one of the closest galaxies to the Milky Way and a member of the Sculptor Group.

The VLT platform on top of Cerro Paranal

€ 59,99



Product Details

Product ID	mounted_0187
Dimensions	80 cm (W) x 25.7 cm (H)
Price	€ 59,99

This image shows the platform on the summit of Cerro Paranal, in Northern Chile that houses the ESO Very Large Telescope (VLT).

Aerial View of the VLT Platform

€ 68,99



Product Details

Product ID	mounted_0188
Dimensions	60 cm (W) x 39.8 cm (H)
Price	€ 68,99

Aerial view of the ESO Very Large Telescope (VLT), atop Cerro Paranal, in the Chilean Atacama Desert.

Stars Trails over La Silla

€ 64,99



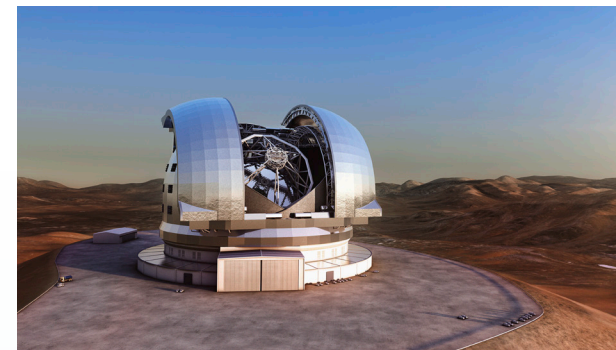
Product Details

Product ID	mounted_0189
Dimensions	60 cm (W) x 37.5 cm (H)
Price	€ 64,99

A combined series of nighttime exposures captures these impressive star trails over ESO's La Silla observatory.

Artist's impression of the E-ELT

€ 58,99



Product Details

Product ID	mounted_0191
Dimensions	60 cm (W) x 33.8 cm (H)
Price	€ 58,99

Artist's impression of the European Extremely Large Telescope (E-ELT) in its enclosure on Cerro Armazones, a 3060-metre mountaintop in Chile's Atacama Desert.

Laser Meets Lightning

€ 64,99



Product Details

Product ID	mounted_0192
Dimensions	60 cm (W) x 37.3 cm (H)
Price	€ 64,99

On Thursday 18 August, the sky above the Allgäu Public Observatory in Bavaria was an amazing sight, with the night lit up by two very different phenomena: one an example of advanced technology, and the other of nature's dramatic power.

VISTA's infrared view of the Lagoon Nebula (Messier 8)

€ 45,99



Product Details

Product ID	mounted_0190
Dimensions	60 cm (W) x 26.6 cm (H)
Price	€ 45,99

This new infrared view of the star formation region Messier 8, often called the Lagoon Nebula, was captured by the VISTA telescope at ESO's Paranal Observatory in Chile.

The Galactic Centre above the ESO
3.6-metre telescope

€ 71,99



Product Details

Product ID	mounted_0193
Dimensions	60 cm (W) x 41.5 cm (H)
Price	€ 71,99

The ESO 3.6-metre telescope at La Silla, during observations, with the telescope's dome lit by the Moon.

ALMA antennas under the Milky Way

€ 74,99



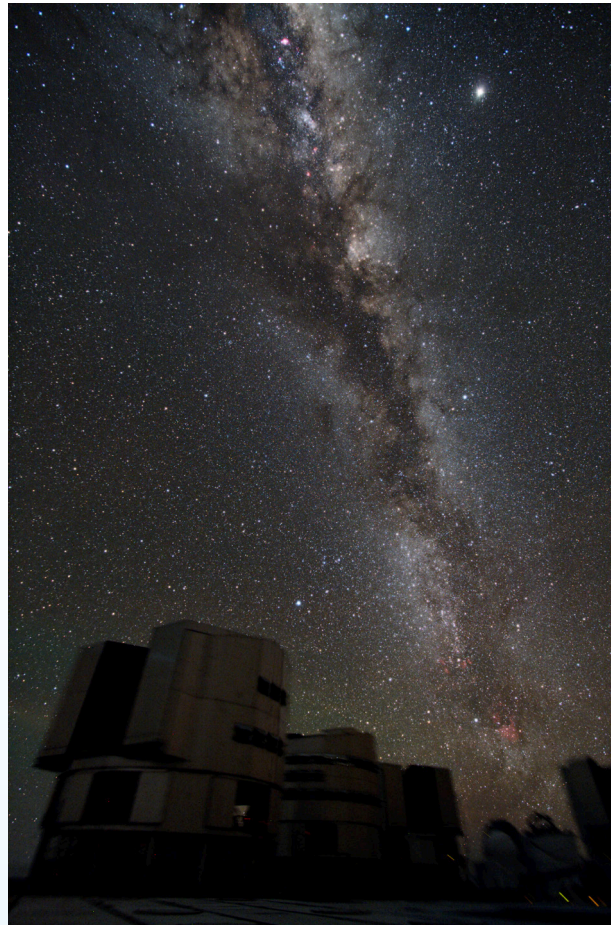
Product Details

Product ID	mounted_0200
Dimensions	60 cm (W) x 43.1 cm (H)
Price	€ 74,99

Four antennas of the Atacama Large Millimeter/submillimeter Array (ALMA) gaze up at the star-filled night sky, in anticipation of the work that lies ahead. The Moon lights the scene on the right, while the band of the Milky Way stretches across the upper left.

Group Portrait of the VLT with the Galaxy

€ 69,99



Product Details

Product ID	mounted_0197
Dimensions	40 cm (W) x 60 cm (H)
Price	€ 69,99

The Milky Way, shining in its full splendour on top of the four Unit Telescopes and one of the Auxiliary Telescopes of ESO's Very Large Telescope (VLT).

VLT looks into The Eyes of the Virgin

€ 87,99



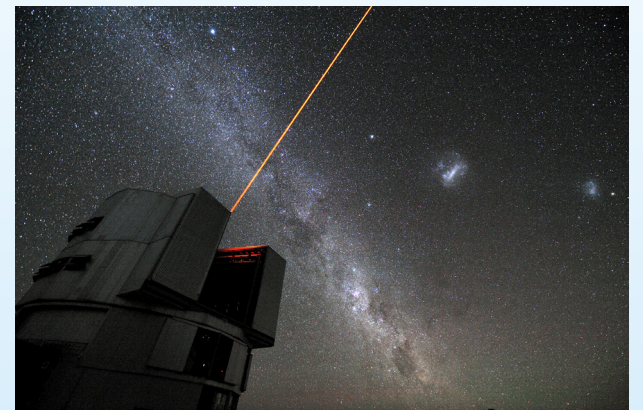
Product Details

Product ID	mounted_0196
Dimensions	60 cm (W) x 50.5 cm (H)
Price	€ 87,99

This striking image, taken with the FORS2 instrument on the Very Large Telescope, shows a beautiful yet peculiar pair of galaxies, NGC 4438 and NGC 4435, nicknamed The Eyes.

The VLT's Laser Guide Star

€ 68,99



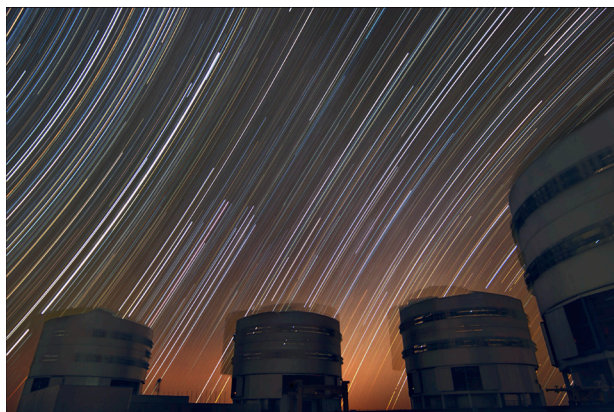
Product Details

Product ID	mounted_0204
Dimensions	60 cm (W) x 39.9 cm (H)
Price	€ 68,99

A laser beam launched from VLT's 8.2-metre Yepun telescope crosses the majestic southern sky and creates an artificial star at 90 km altitude in the high Earth's mesosphere.

Trailing stars above Paranal

€ 69,99



Product Details

Product ID	mounted_0201
Dimensions	60 cm (W) x 40 cm (H)
Price	€ 69,99

The rotating sky above ESO's Very Large Telescope at Paranal.

Spiral Galaxy NGC 4945

€ 103,99



Product Details

Product ID	mounted_0205
Dimensions	60 cm (W) x 60 cm (H)
Price	€ 103,99

Seen edge-on, observations of NGC 4945 suggest that this hive of stars is a spiral galaxy much like our own Milky Way, with swirling, luminous arms and a bar-shaped centre. Sites of active star formation, known as HII regions, are seen prominently in the image, appearing bright pink.

ALMA and the centre of the Milky Way

€ 210,24



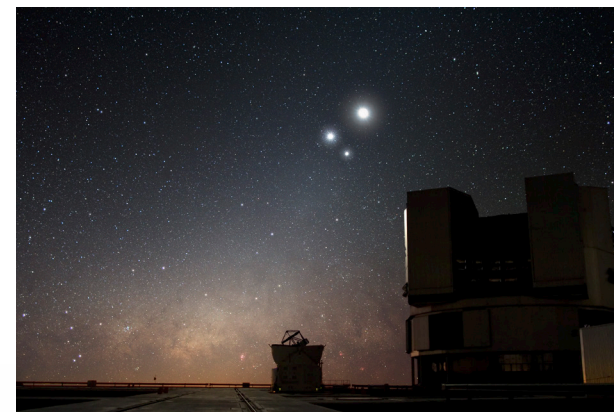
Product Details

Product ID	mounted_0206
Dimensions	73 cm (W) x 100 cm (H)
Price	€ 210,24

This view shows several of the ALMA antennas and the central regions of the Milky Way above. In this wide field view, the zodiacal light is seen upper right and at lower left Mars is seen. Saturn is a bit higher in the sky towards the centre of the image. The image was taken during the ESO Ultra HD (UHD) Expedition.

Celestial Conjunction at Paranal

€ 69,99



Product Details

Product ID	mounted_0202
Dimensions	60 cm (W) x 40.2 cm (H)
Price	€ 69,99

In the night sky over ESO's Very Large Telescope (VLT) observatory at Paranal, the Moon shines along with two bright companions : already aloft in the heavens and glowing in the centre of the image is Venus, Earth's closest planetary neighbour, and, to its right, the giant, though more distant planet, Jupiter.

The star cluster NGC 2100 in the Large Magellanic Cloud

€ 99,99



Product Details

Product ID	mounted_0198
Dimensions	60 cm (W) x 57.8 cm (H)
Price	€ 99,99

The brilliant star cluster NGC 2100 lies in the Large Magellanic Cloud, a small satellite galaxy of the Milky Way.

Periodicals



The Messenger
€ 1,99

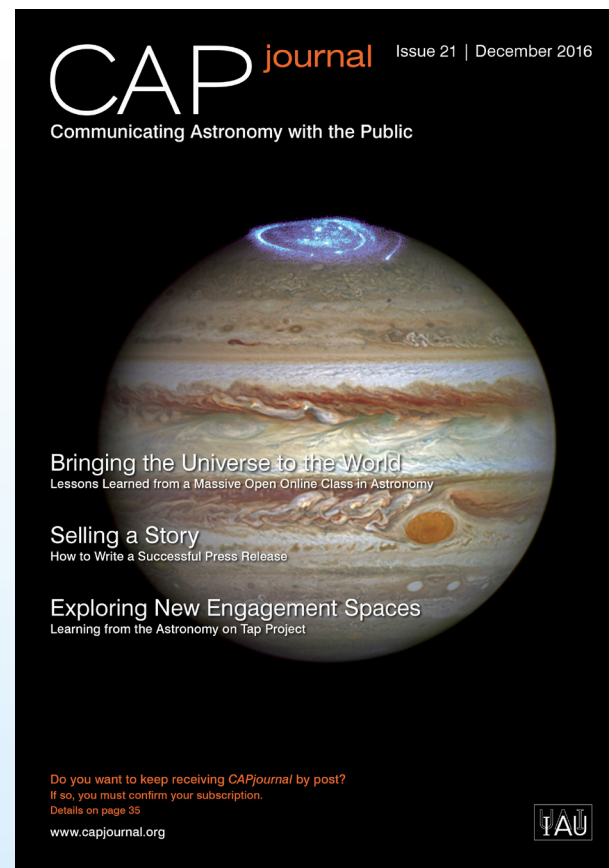


Product Details

Product ID	messenger_0166
Dimensions	21 cm (W) x 29.5 cm (H) x 0.3 cm (D)
Pages	72
Language	English
Back issues	Available from issue 1 (with some exceptions)
Price	€ 1,99

The Messenger is a quarterly journal presenting ESO's activities to the public.

CAPjournal
€ 1,99



Product Details

Product ID	capj_0021
Dimensions	21 cm (W) x 29.7 cm (H) x 0.3 (D)
Pages	40
Language	English
Back issues	Available from issue 1 (with some exceptions)
Price	€ 1,99

The journal is a free peer-reviewed journal for astronomy communicators, online and in print.

Postcards



Thor's Helmet Nebula (NGC 2359) VLT

€ 0,99



Product Details

Product ID	postcard_0035
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

This VLT image of the Thor's Helmet Nebula was taken on the occasion of ESO's 50th Anniversary in 2012. The helmet is a cosmic bubble, blown as the wind from the bright, massive star near the bubble's centre sweeps through the surrounding molecular cloud.

Omega Centauri (NGC 5139) VST

€ 0,99



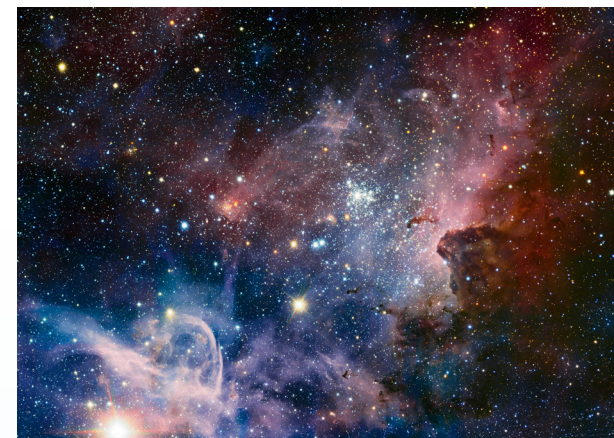
Product Details

Product ID	postcard_0036
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

Omega Centauri is the largest globular cluster in the sky. This wide-field view was taken with the VLT Survey Telescope at ESO's Paranal Observatory.

Carina Nebula (NGC 3372) VLT

€ 0,99



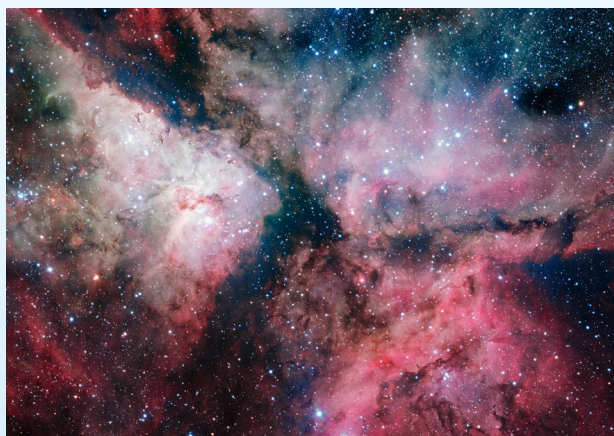
Product Details

Product ID	postcard_0037
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€0,99

This broad panorama of the Carina Nebula, a region of massive star formation in the southern skies, was taken in infrared light using the HAWK-I camera on ESO's Very Large Telescope.

Carina Nebula (NGC 3372) VST

€ 0,99



Product Details

Product ID	postcard_0038
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

The spectacular star-forming Carina Nebula has been captured in great detail by the VLT Survey Telescope at ESO's Paranal Observatory.

Orion Nebula (Messier 42) VISTA

€ 0,99



Product Details

Product ID	postcard_0039
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

This wide-field view of the Orion Nebula (Messier 42), lying about 1350 light-years from Earth, was taken with the VISTA infrared survey telescope at ESO's Paranal Observatory in Chile.

Centaurus A (NGC 5128) WFI

€ 0,99



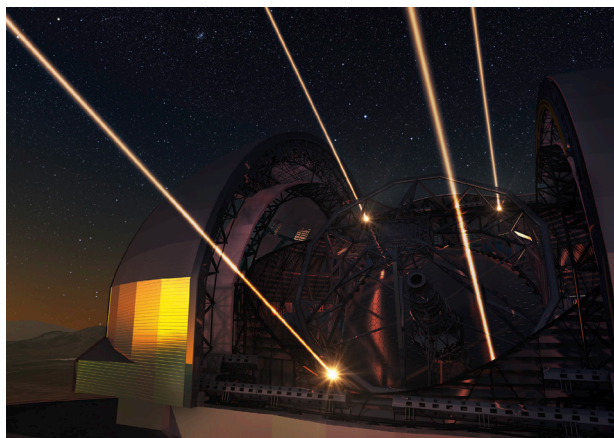
Product Details

Product ID	postcard_0040
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

The peculiar galaxy Centaurus A (NGC 5128) is pictured in this image taken with the Wide Field Imager attached to the MPG/ESO 2.2-metre telescope at the La Silla Observatory in Chile.

The E-ELT (European Extremely Large Telescope)

€ 0,99



Product Details

Product ID	postcard_0043
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

An artist's impression of the future European Extremely Large Telescope shows its four adaptive optics lasers firing into the night sky to create artificial stars which can be used to correct for atmospheric distortions.

The ALMA (Atacama Large Millimeter/ Submillimeter Array)

€ 0,99



Product Details

Product ID	postcard_0044
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

Three deep-sky objects appear behind the dish of one of the 66 high-precision antennas of the Atacama Large Millimeter/submillimeter Array (ALMA) telescope: the brilliant red of the Carina Nebula and two open clusters, NGC 3532 and IC 2602, above and to either side of it.

The Paranal Auxiliary Telescopes

€ 0,99



Product Details

Product ID	postcard_0045
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

The VLT's four Auxiliary Telescopes are seen operating together at ESO's Paranal Observatory. Above them lie the Small and Large Magellanic Clouds. These are irregular dwarf galaxies and two of our closest galactic neighbours.

La Silla (ESO's first observatory)

€ 0,99



Product Details

Product ID	postcard_0046
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

This night scene taken at ESO's La Silla Observatory is humming with activity. The major players are Comet Lovejoy, glowing green in the centre of the image; the Pleiades above and to the right; and the California Nebula, providing some contrast in the form of a red arc of gas directly to the right of Lovejoy.

The VISTA (Visible and Infrared Survey Telescope for Astronomy)

€ 0,99



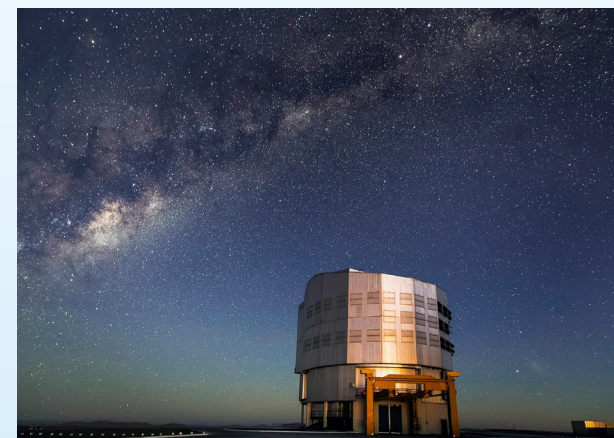
Product Details

Product ID	postcard_0047
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

VISTA, the world's largest survey telescope, is set against a starry sky. The Large Magellanic Cloud can be seen just to VISTA's right, and the bright band of the Milky Way displays hot blue stars and rosy star-forming regions.

The Paranal Unit Telescope

€ 0,99

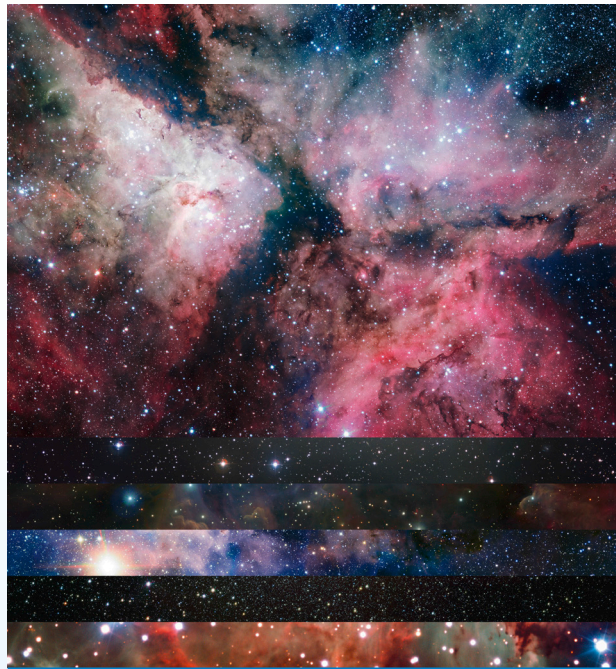


Product Details

Product ID	postcard_0048
Dimensions	17 cm (W) x 12 cm (H) x 0.01 cm (D)
Price	€ 0,99

One of the VLT's four Unit Telescopes at Paranal stands beneath the diagonal band of the Milky Way at sunset.

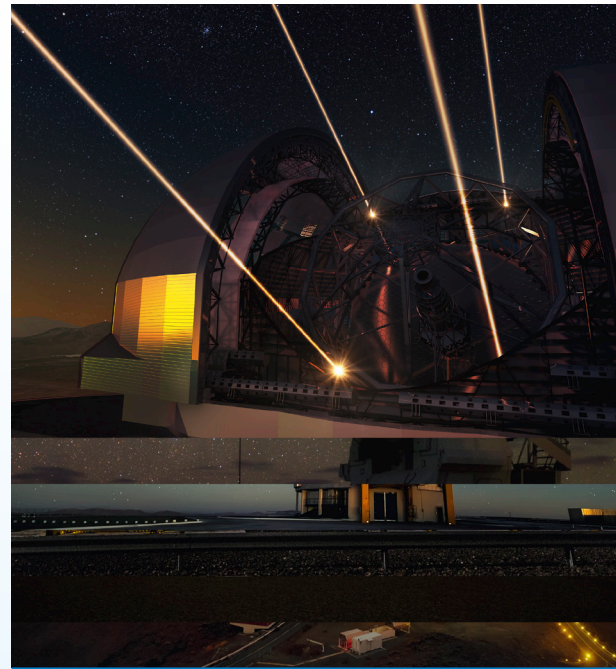
Postcards set with 6 astronomical images
 € 2,49



Product Details

Product ID	postcard_0042
Dimensions	17 cm (W) x 12 cm (H) x 0.06 cm (D)
Price	€ 2,49

Postcards set with 6 ESO facilities
 € 2,49



Product Details

Product ID	postcard_0049
Dimensions	17 cm (W) x 11.9 cm (H) x 0.06 cm (D)
Price	€ 2.49

Posters



ALMA's World at Night

€ 4,99



Product Details

Product ID	print_poster_0046
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

This view of the Chajnantor plateau shows the antennas of the Atacama Large Millimeter/submillimeter Array (ALMA) ranged across the unearthly landscape. Some familiar celestial objects can be seen in the night sky behind them. These crystal-clear night skies explain why Chile is the home of not only ALMA, but also several other astronomical observatories.

The Carina Nebula

€ 4,99



Product Details

Product ID	print_poster_0049
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

This spectacular panoramic view combines a new image of the field around the Wolf-Rayet star WR 22 in the Carina Nebula (right) with an earlier picture of the region around the unique star Eta Carinae in the heart of the nebula (left).

VISTA Looks at the Helix Nebula

€ 4,99



Product Details

Product ID	print_poster_0050
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

ESO's Visible and Infrared Survey Telescope for Astronomy (VISTA) has captured this unusual view of the Helix Nebula (NGC 7293), a planetary nebula located 700 light-years away. The coloured picture was created from images taken through Y, J and K infrared filters. While bringing to light a rich background of stars and galaxies, the telescope's infrared vision also reveals strands of cold nebular gas that are mostly obscured in visible images of the Helix.

Spiral Galaxy NGC 1232

€ 4,99



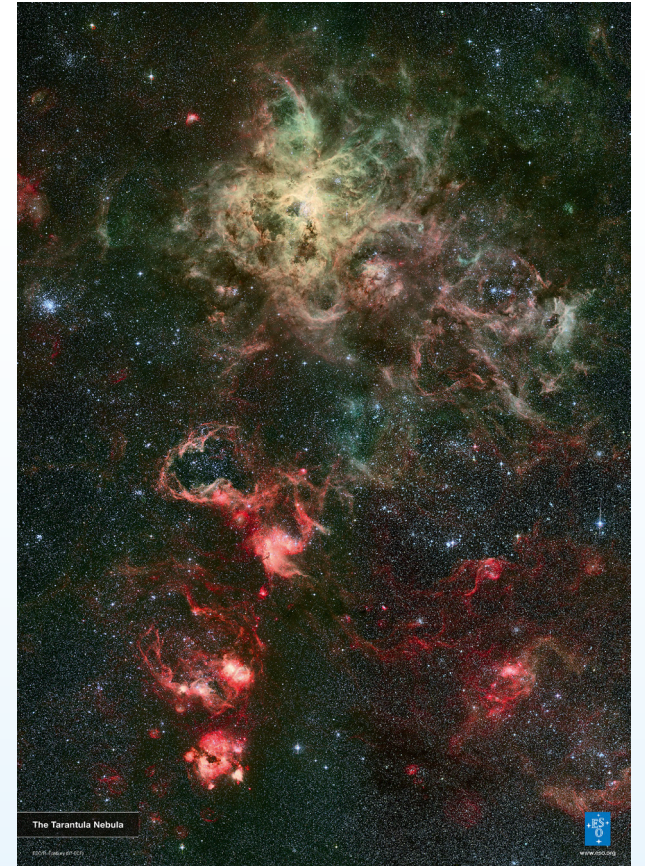
Product Details

Product ID	print_poster_0051
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

This spectacular image of the large spiral galaxy NGC 1232 is based on three exposures in ultra-violet, blue and red light, respectively. The colours of the different regions are well visible : the central areas contain older stars of reddish colour, while the spiral arms are populated by young, blue stars and many star-forming regions.

The Tarantula Nebula

€ 4,99



Product Details

Product ID	print_poster_0052
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

This poster shows the Tarantula Nebula and its surroundings. The spidery nebula is seen in the upper-centre of the image. Slightly to the lower-right, a web of filaments harbours the famous supernova SN 1987A.

VST Image of the Star-forming

Swan Nebula

€ 4,99



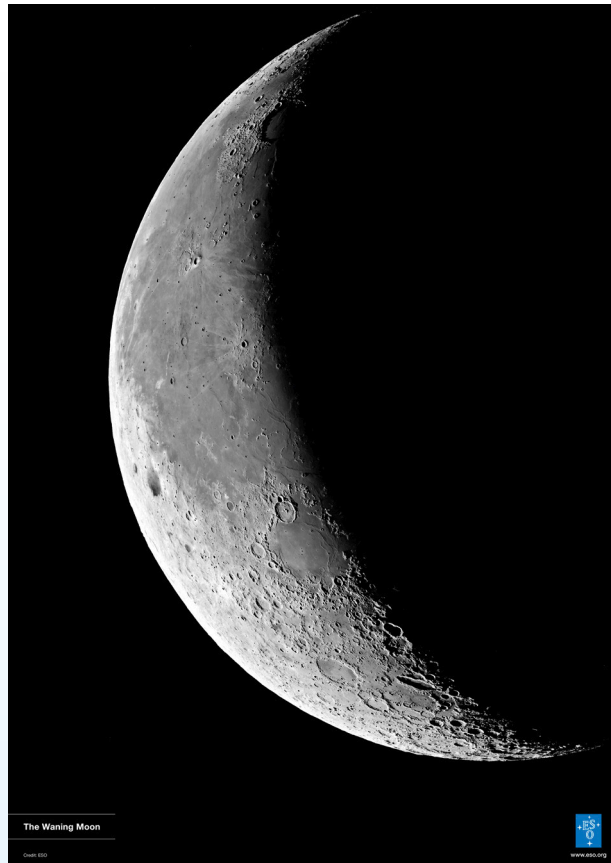
Product Details

Product ID	print_poster_0053
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

The first released VST (VLT Survey Telescope) image shows the spectacular star-forming region Messier 17, also known as the Omega Nebula or the Swan Nebula, as it has never been seen before. This vast region of gas, dust and hot young stars lies in the heart of the Milky Way in the constellation of Sagittarius (The Archer).

The Waning Moon

€ 4,99



Product Details

Product ID	print_poster_0054
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

A series of short exposures of the waning Moon through a near-infrared filter.

VLT's Laser and the Magellanic Clouds

€ 4,99



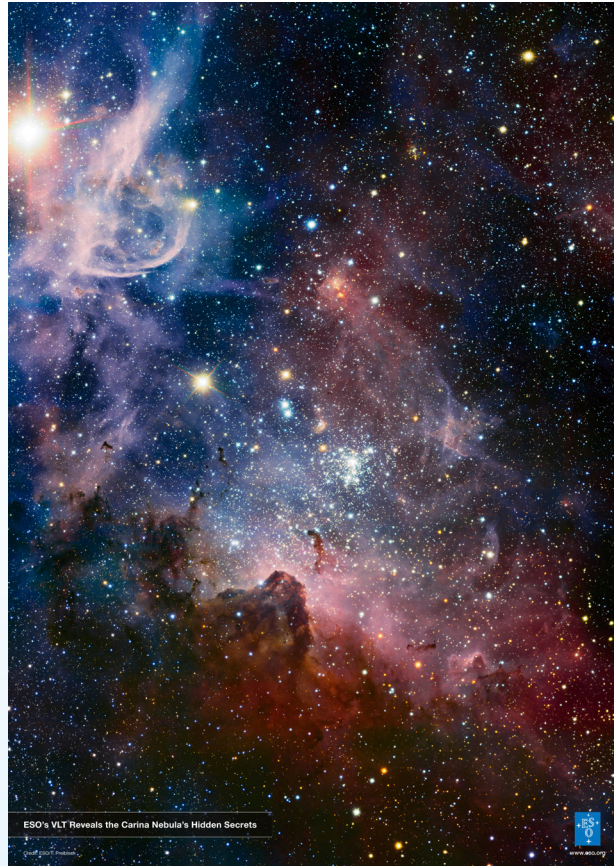
Product Details

Product ID	print_poster_0055
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

This spectacular image shows Yepun, the fourth 8.2-metre Unit Telescope of ESO's Very Large Telescope (VLT) facility, launching a powerful yellow laser beam into the sky. The beam creates a glowing spot — an artificial star — in the Earth's atmosphere by exciting a layer of sodium atoms at an altitude of 90 km. This Laser Guide Star (LGS) is part of the VLT's adaptive optics system. The light coming back from the artificial star is used as a reference to control the deformable mirrors and remove the effects of atmospheric distortions, producing astronomical images almost as sharp as if the telescope were in space.

ESO's VLT reveals the Carina Nebula's Hidden Secrets

€ 4,99



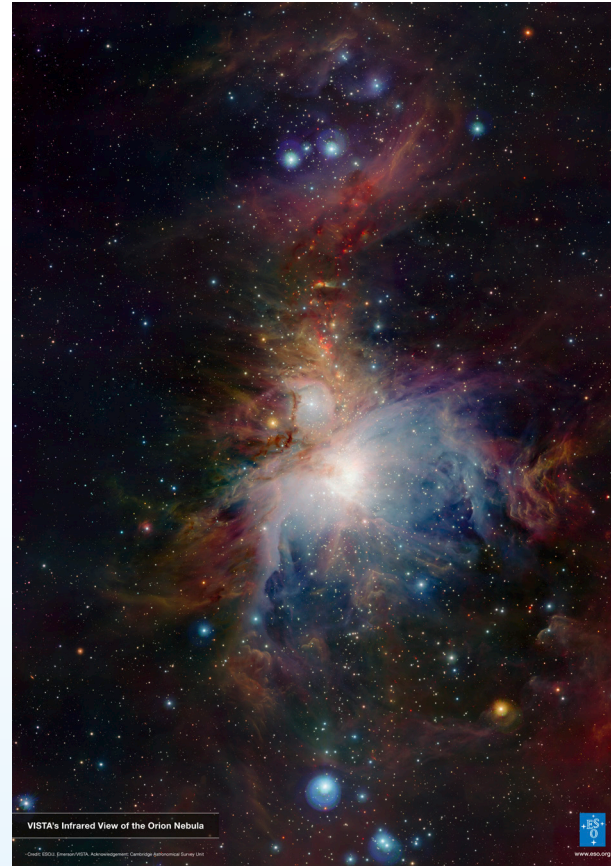
Product Details

Product ID	print_poster_0047
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

This broad panorama of the Carina Nebula, a region of massive star formation in the southern skies, was taken in infrared light using the HAWK-I camera on ESO's Very Large Telescope. Many previously hidden features, scattered across a spectacular celestial landscape of gas, dust and young stars, have emerged.

VISTA's infrared view of the Orion Nebula

€ 4,99



Product Details

Product ID	print_poster_0048
Dimensions	59 cm (W) x 87.5 cm (H) x 0.05 cm (D)
Price	€ 4,99

This wide-field view of the Orion Nebula (Messier 42), lying about 1350 light-years from Earth, was taken with the VISTA infrared survey telescope at ESO's Paranal Observatory in Chile. The new telescope's huge field of view allows the whole nebula and its surroundings to be imaged in a single picture and its infrared vision also means that it can peer deep into the normally hidden dusty regions and reveal the curious antics of the very active young stars buried there.

Poster: ALMA front

€ 4,99



Product Details

Product ID	print_poster_0043
Dimensions	84 cm (W) x 60 cm (H)
Price	€ 4,99

This double-sided poster is available from ESOshop on high quality paper in format 84 x 60 cm.

Poster: ALMA back



Reports



ESA-ESO WG report on Fundamental Cosmology (September 2006)

€ 3,99

In September 2003, the executives of ESO and ESA agreed to establish a number of working groups to explore possible synergies between these two major European astronomical institutions on key scientific issues. The first two working group reports (on Extrasolar Planets and the Herschel--ALMA Synergies) were released in 2005 and 2006, and this third report covers the area of Fundamental Cosmology.

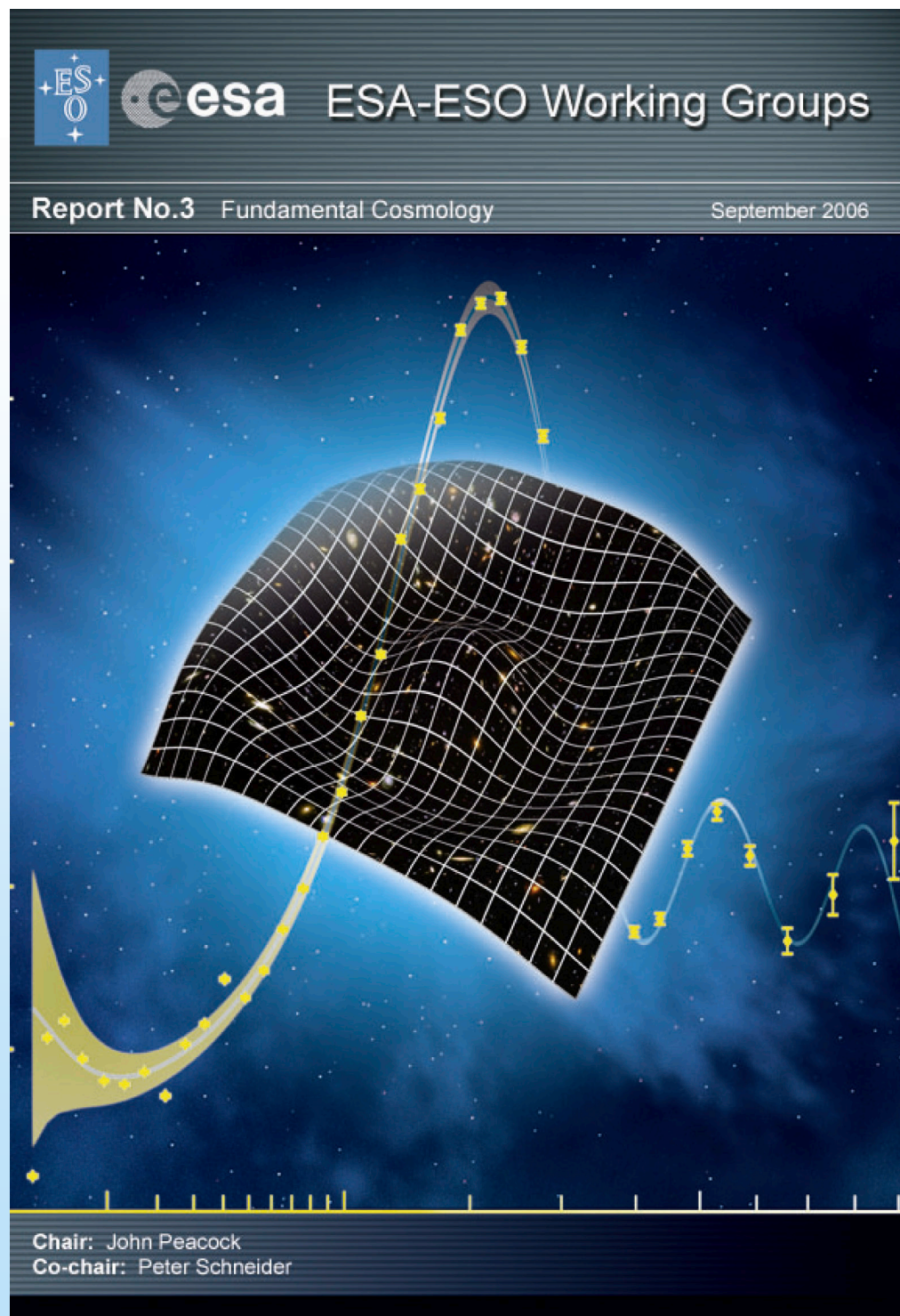
The Working Group's mandate was to concentrate on fundamental issues in cosmology, as exemplified by the following questions:

- What are the essential questions in fundamental cosmology?
- Which of these questions can be tackled, perhaps exclusively, with astronomical techniques?
- What are the appropriate methods with which these key questions can be answered?
- Which of these methods appear promising for realization within Europe, or with strong European participation, over the next ~15 years?
- Which of these methods has a broad range of applications and a high degree of versatility even outside the field of fundamental cosmology?

From the critical point of view of synergy between ESA and ESO, one major resulting recommendation concerns the provision of new generations of imaging survey, where the image quality and near-IR sensitivity that can be attained only in space are naturally matched by ground-based imaging and spectroscopy to yield massive datasets with well-understood photometric redshifts (photo-z's). Such information is essential for a range of new cosmological tests using gravitational lensing, large-scale structure, clusters of galaxies, and supernovae. All these methods can in principle deliver high accuracy, but a multiplicity of approaches is essential in order that potential systematics can be diagnosed – or the possible need for new physics revealed. Great scope in future cosmology also exists for ELT studies of the intergalactic medium and space-based studies of the CMB and gravitational waves; here the synergy is less direct, but these areas will remain of the highest mutual interest to the agencies. All these recommended facilities will produce vast datasets of general applicability, which will have a tremendous impact on broad areas of astronomy.

Product Details

Product ID	report_0008
Dimensions	14.8 cm (W) x 20.9 cm (H) x 0.8 cm (D)
Pages	132
Language(s)	English
Price	€ 3,99



ESA-ESO WG report on Galactic Populations, Chemistry and Dynamics (June 2008)

€ 3,99

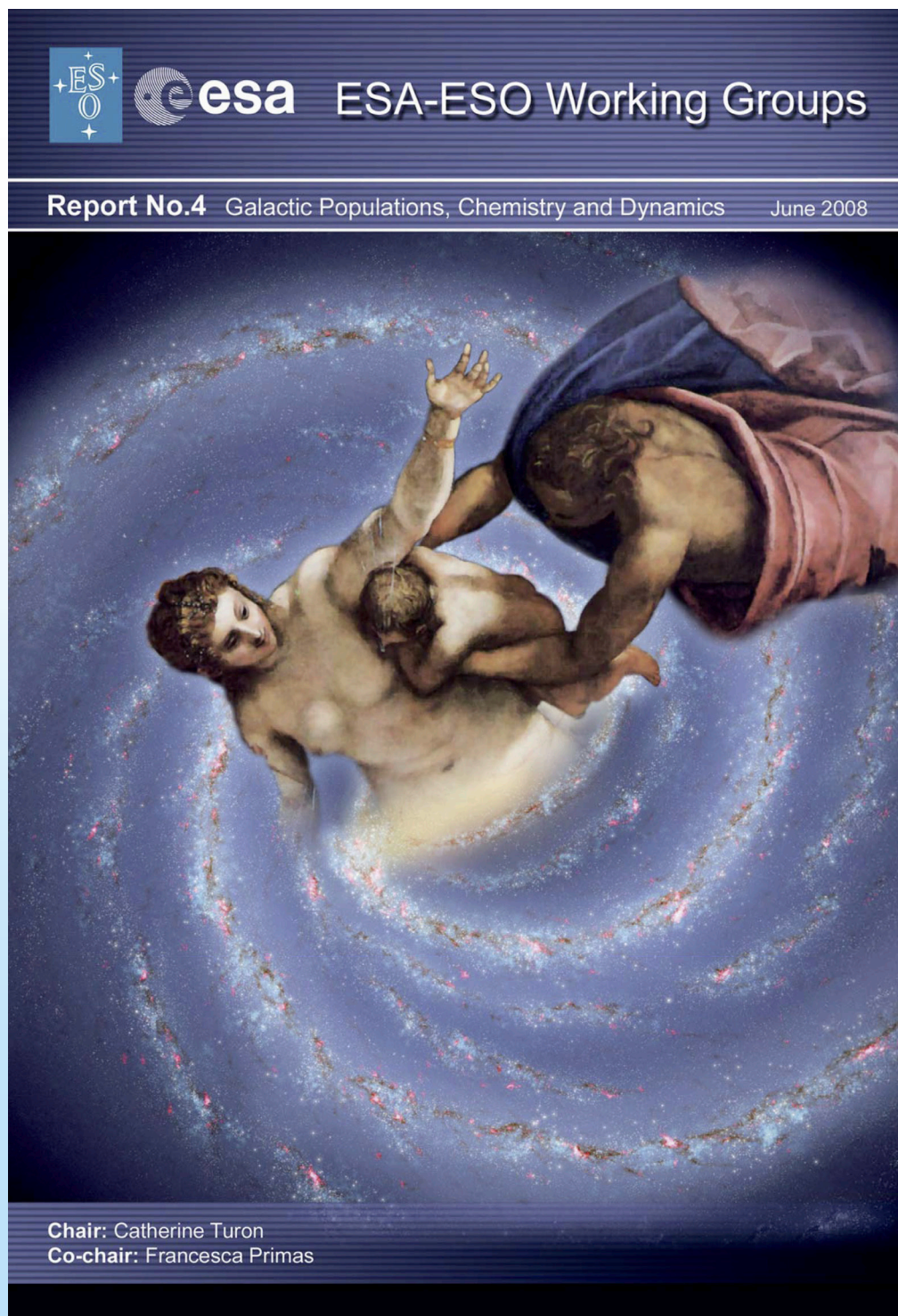
Between the early 40s, when Baade showed the first evidence for the existence of two distinct stellar populations, and today, with our Galaxy surprising us with new substructures discovered almost on a monthly basis, it is clear that a remarkable progress has been achieved in our understanding of the Galaxy, of its structure and stellar populations, and of its chemical and dynamical signatures. Yet, some questions have remained open and have proven to be very challenging.

The main task of this Working Group has been to review the state-of-the-art knowledge of the Milky Way galaxy, to identify the future challenges, and to propose which tools (in terms of facilities, infrastructures, instruments, science policies) would be needed to successfully tackle and solve the remaining open questions. Considering the leadership position that Europe has reached in the field of Galactic astronomy (thanks to the Hipparcos mission and the Very Large Telescope) and looking at the (near-) future major initiatives it has undertaken (VISTA and VST survey telescopes, Gaia mission), this work clearly has been very timely.

It is of uttermost importance for European astronomy to keep and further consolidate its leading position. This Working Group has made recommendations that would allow dissecting our backyard laboratory, the Galaxy, even further. ESO survey telescopes about to become operational and the upcoming ESA Gaia mission are a guarantee for opening new horizons and making new discoveries. We, the astronomers, with the support of our funding agencies, are ready to fully commit to the best exploitation of the treasure that is ahead of us. The main recommendations this Working Group has made to ESA and ESO are to guarantee the expected tremendous capabilities of these new facilities, to vigorously organise their synergies and to jointly give ways to European astronomers to be leaders in the exploitation of their output data.

Product Details

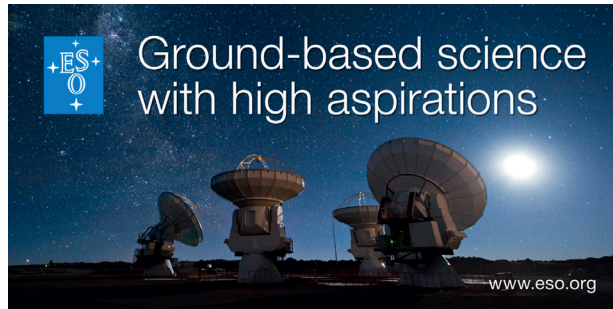
Product ID	report_0009
Dimensions	14.8 cm (W) x 20.9 cm (H) x 1.1 cm (D)
Pages	186
Language(s)	English
Price	€ 3,99



Stickers



Ground-based science
€ 0.10



Product Details

Product ID	sticker_0007
Dimensions	12 cm (W) x 6 cm (H) x 0.01 cm (D)
Price	€ 0.10

Shooting for the stars
€ 0.10



Product Details

Product ID	sticker_0009
Dimensions	12 cm (W) x 6 cm (H) x 0.01 cm (D)
Price	€ 0.10

Thinking Big Aiming High
€ 0.10



Product Details

Product ID	sticker_0013
Dimensions	12 cm (W) x 6 cm (H) x 0.01 cm (D)
Price	€ 0.10

Starstruck
€ 0.10



Product Details

Product ID	sticker_0011
Dimensions	12 cm (W) x 6 cm (H) x 0.01 cm (D)
Price	€ 0.10

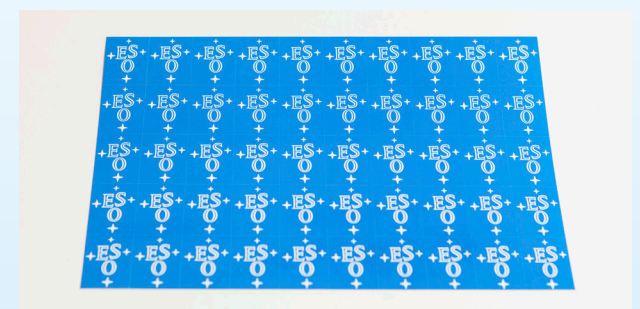
The Universe in my playground
€ 0.10



Product Details

Product ID	sticker_0008
Dimensions	12 cm (W) x 6 cm (H) x 0.01 cm (D)
Price	€ 0.10

ESO sticker (2.3 cm x 3 cm)
€ 4.99



Product Details

Product ID	sticker_0014
Dimensions	2.3 cm (W) x 3 cm (H) x 0.01 cm (D)
Price	€ 4.99

ESO logo
€ 0.99



Product Details

Product ID	sticker_0004
Dimensions	4 cm (W) x 5 cm (H) x 0.01 cm (D)
Price	€ 0.99

ESO 50th Anniversary Logo
€ 0.99



Product Details

Product ID	sticker_0012
Dimensions	6.5 cm (W) x 4 cm (H) x 0.01 cm (D)
Price	€ 0.99

Product	ID	1	25	50	100	250	500	1000
Merchandise								
ESO Mug	merchandise_0035	4.99	4.67	4.34	4.02	—	—	—
ESO Mug: Helix Nebula	merchandise_0033	9.99	9.27	8.55	7.84	—	—	—
Luggage Tag	merchandise_0028	1.99	1.85	1.71	1.58	—	—	—
Lanyard	merchandise_0027	1.99	1.78	1.58	1.37	—	—	—
Recyclable Plastic Bags	merchandise_0025	0.99	0.86	0.72	0.59	0.45	0.32	0.18
ESO 50 years anniversary tote bag	merchandise_0024	2.99	2.74	2.50	2.25	—	—	—
Pen	merchandise_0023	0.99	0.89	0.78	0.68	0.57	0.47	0.36
Lamy Pen	merchandise_0022	15.99	14.96	—	—	—	—	—
ESO pin	merchandise_0020	0.99	0.90	0.82	0.73	0.65	0.56	0.48
Astronomical Ruler	merchandise_0043	3.99	3.48	2.96	2.45	1.94	1.43	0.91
Books								
Europe to the Stars — ESO's first 50 years of exploring the southern sky	book_0051	34.9	26.14	22.83	19.51	—	—	—
The Jewel on the Mountaintop — The European Southern Observatory through Fifty Years	book_0050	49.9	37.17	32.44	27.71	—	—	—
ESO - Awesome Universe exhibition catalogue	book_0049	3.99	3.64	3.29	2.95	2.60	2.25	1.80
Treasures of the Southern Sky	book_0048	36.99	34.34	31.69	—	—	—	—
The E-ELT Construction Proposal	book_0046	9.99	9.36	8.72	8.09	—	—	—
ESO's early history book	book_0044	24.99	24.27	23.54	22.82	—	—	—
Huellas en el Desierto	book_0042	9.99	8.54	—	—	—	—	—
10 Years Exploring the Universe	book_0040	9.99	8.54	7.09	5.64	—	—	—
Postcards from the Edge of the Universe	book_0038	6.99	6.50	6.01	5.52	5.02	4.53	—
Hands-On Guide for Science Communicators	book_0037	26.7	22.83	—	—	—	—	—
Eyes on the Skies	book_0036	16.95	15.58	14.21	12.84	—	—	—
Unser Fenster zum Weltraum	book_0035	24.9	22.38	—	—	—	—	—
Hidden Universe book	book_0034	16.95	15.58	14.21	12.84	—	—	—
Verborgenes Universum	book_0033	26.9	24.09	21.27	18.46	—	—	—
Cosmic Collisions	book_0032	32.99	29.20	25.40	21.61	—	—	—
Communicating Astronomy with the Public book 2007	book_0031	7.99	6.83	5.67	4.51	3.36	—	—
Communicating Astronomy with the Public book 2005	book_0030	5.99	5.12	4.25	3.38	2.52	—	—
Brochures								
Reaching new heights in astronomy (PT)	brochure_0052	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (NL)	brochure_0051	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (ES)	brochure_0050	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (SWE)	brochure_0049	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (FR)	brochure_0048	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (PL)	brochure_0047	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (CZ)	brochure_0046	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (DE)	brochure_0045	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (FI)	brochure_0044	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (IT)	brochure_0043	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching new heights in astronomy (DK)	brochure_0042	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching New Heights in Astronomy ENG	brochure_0038	1.99	1.76	1.54	1.31	1.08	0.85	0.63
Reaching New Heights in Astronomy BR	brochure_0037	1.99	1.76	1.54	1.31	1.08	0.85	0.63
ESO & Chile	brochure_0036	0.99	0.86	0.74	0.61	0.48	0.36	0.23
ESO y Chile (Spanish)	brochure_0035	0.99	0.86	0.74	0.61	0.48	0.36	0.23
E-ELT Science case	brochure_0025	1.99	1.86	1.73	1.61	1.48	1.35	1.22

Product	ID	1	25	50	100	250	500	1000
E-ELT hexagonal	brochure_0024	0.99	0.90	0.80	0.71	0.61	0.52	0.42
E-ELT hexagonal (Spanish)	brochure_0023	0.99	0.90	0.80	0.71	0.61	0.52	0.42
E-ELT VIP A4	brochure_0022	0.99	0.88	0.78	0.67	0.56	0.45	0.35
E-ELT VIP A4 (Spanish)	brochure_0021	0.99	0.88	0.78	0.67	0.56	0.45	0.35
Operating the Very Large Telescope	brochure_0019	0.99	0.86	0.73	0.61	0.48	0.35	0.22
The ALMA Universe	brochure_0018	1.99	1.80	1.62	1.43	1.25	1.06	0.88
The ALMA Universe (Spanish)	brochure_0017	1.99	1.80	1.62	1.43	1.25	1.06	0.88
ASTRONET Infrastructure Roadmap	brochure_0015	0.99	0.89	0.79	0.69	0.59	—	—
Flyers								
New 3D facilities at ESO	flyer_0018	0.25	0.22	0.19	0.17	0.14	0.11	0.08
Public visits at ESO's Observatories	flyer_0019	0.25	0.22	0.19	0.17	0.14	0.11	0.08
ESO general flyer	flyer_0013	0.25	0.22	0.19	0.17	0.14	0.11	0.08
ESO flyer (Spanish)	flyer_0012	0.25	0.22	0.19	0.17	0.14	0.11	0.08
Working at ESO	flyer_0009	0.25	0.22	0.19	0.17	0.14	0.11	0.08
ESO and Industry Flyer	flyer_0008	0.25	0.23	0.20	0.18	0.16	0.13	0.11
In Search of our Cosmic Origins	flyer_0007	0.25	0.23	0.20	0.18	0.16	0.13	0.11
Handouts								
ESO Handout	handout_0031	0.5	0.43	0.36	0.29	0.22	0.16	0.09
ESO handout (Spanish)	handout_0030	0.5	0.43	0.36	0.29	0.22	0.16	0.09
ALMA handout	handout_0029	0.5	0.43	0.36	0.29	0.22	0.16	0.09
ALMA handout (Spanish)	handout_0028	0.5	0.43	0.36	0.29	0.22	0.16	0.09
E-ELT handout	handout_0027	0.5	0.43	0.36	0.29	0.22	0.16	0.09
E-ELT handout (Spanish)	handout_0026	0.5	0.43	0.36	0.29	0.22	0.16	0.09
VLT handout	handout_0025	0.5	0.43	0.36	0.29	0.22	0.16	0.09
VLT handout (Spanish)	handout_0024	0.5	0.43	0.36	0.29	0.22	0.16	0.09
La Silla handout	handout_0023	0.5	0.43	0.36	0.29	0.22	0.16	0.09
La Silla handout (Spanish)	handout_0022	0.5	0.43	0.36	0.29	0.22	0.16	0.09
APEX handout	handout_0021	0.5	0.43	0.36	0.29	0.22	0.16	0.09
APEX handout (Spanish)	handout_0020	0.5	0.43	0.36	0.29	0.22	0.16	0.09
Survey Telescopes handout	handout_0019	0.5	0.43	0.36	0.29	0.22	0.16	0.09
Survey Telescopes handout (Spanish)	handout_0018	0.5	0.43	0.36	0.29	0.22	0.16	0.09
ALMA handout	handout_0017	0.25	0.22	0.18	0.15	0.12	0.08	0.05
ALMA handout (Spanish)	handout_0016	0.25	0.22	0.18	0.15	0.12	0.08	0.05
APEX handout	handout_0015	0.25	0.22	0.18	0.15	0.12	0.08	0.05
E-ELT handout (Spanish)	handout_0012	0.25	0.22	0.18	0.15	0.12	0.08	0.05
ESO Handout	handout_0011	0.25	0.22	0.18	0.15	0.12	0.08	0.05
ESO handout (Spanish)	handout_0010	0.25	0.22	0.18	0.15	0.12	0.08	0.05
Exhibitions handout	handout_0009	0.25	0.22	0.18	0.15	0.12	0.08	0.05
La Silla handout (Spanish)	handout_0006	0.25	0.22	0.18	0.15	0.12	0.08	0.05
Survey Telescopes handout	handout_0005	0.25	0.22	0.18	0.15	0.12	0.08	0.05
VLT handout	handout_0003	0.25	0.22	0.18	0.15	0.12	0.08	0.05
VLT handout (Spanish)	handout_0002	0.25	0.22	0.18	0.15	0.12	0.08	0.05
DVD's								
Europe to the Stars — ESO's first 50 years of exploring the southern sky (Cardboard)	media_0021	0.99	0.88	0.78	0.67	0.56	0.45	0.35
Europe to the Stars — ESO's first 50 years of exploring the southern sky (Box)	media_0019	3.99	3.56	3.12	2.69	2.26	1.82	1.39
Europe to the Stars — ESO's first 50 years of exploring the southern sky (Blu-ray)	media_0018	5.99	5.56	5.12	4.69	4.26	3.82	3.39
Eyes on the Skies VIP DVD v.2	media_0017	3.99	3.56	3.12	2.69	2.26	1.82	1.39
Eyes on the Skies CB DVD v.3	media_0014	0.99	0.88	0.76	0.65	0.53	0.42	0.30

Product	ID	1	25	50	100	250	500	1000
Eyes on the Skies Bluray	media_0013	5.99	5.56	5.12	4.69	4.26	3.82	3.39
Hubble 15 years of discovery DVD VIP v.3	media_0012	3.99	3.56	3.12	2.69	2.26	1.82	1.39
Postcards								
Postcards set with 6 astronomical images	postcard_0042	2.49	2.34	2.19	2.03	1.88	1.73	1.58
Postcards set with 6 ESO facilities images	postcard_0049	2.49	2.34	2.19	2.03	1.88	1.73	1.58
Postcard: Centaurus A (NGC 5128) WFI	postcard_0040	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: Orion Nebula (Messier 42) VISTA	postcard_0039	0.49	0.42	0.36	0.29	0.23	0.16	0.10
Postcard: Carina Nebula (NGC 3372) VST	postcard_0038	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: Carina Nebula (NGC 3372) VLT	postcard_0037	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: Omega Centauri (NGC 5139) VST	postcard_0036	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: Thor's Helmet Nebula (NGC 2359) VLT	postcard_0035	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: The Paranal Unit Telescope	postcard_0048	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: The VISTA	postcard_0047	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: La Silla	postcard_0046	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: The Paranal Auxiliart Telescopes	postcard_0045	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: The ALMA	postcard_0044	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Postcard: The E-ELT	postcard_0043	0.99	0.85	0.72	0.58	0.44	0.30	0.17
Posters								
ESO Poster # 1 - VLT's Laser and the Magellanian Clouds	print_poster_0055	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 2 - The Moon	print_poster_0054	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 3 - Swan Nebula	print_poster_0053	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 4 - Tarantula	print_poster_0052	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 5 - Spiral Galaxy	print_poster_0051	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 6 - Vista Looks at the Helix Nebula	print_poster_0050	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 7 - The Carina Nebula	print_poster_0049	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 8 - Vista's Infrared View of the Orion Nebula	print_poster_0048	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 9 - ESO's VLT Reveals the Carina Nebula Hidden	print_poster_0047	4.99	4.39	4.00	3.60	3.10	2.40	1.80
ESO Poster # 10 - ALMA	print_poster_0046	4.99	4.39	4.00	3.60	3.10	2.40	1.80
Reports								
ESO/ESA Working Group Reports 4 Galactic Populations	report_0009	3.99	3.63	3.27	2.91	2.55	2.18	—
ESO/ESA Working Group Reports 3 Fundamental Cosmology	report_0008	3.99	3.63	3.27	2.91	2.55	2.18	—
Stickers								
ESO sticker (2.3 cm x 3 cm)	sticker_0014	—	—	4.99	4.36	3.73	3.11	2.48
ESO 50years sticker	sticker_0012	0.99	0.90	0.81	0.72	0.64	—	—
Messier 78 - Starstruck	sticker_0011	0.1	0.09	0.09	0.08	0.07	0.06	0.06
E-ELT - Thinking Big Aiming High	sticker_0013	0.1	0.09	0.08	0.07	0.05	0.04	0.03
VLT - Shooting for the stars	sticker_0009	0.1	0.09	0.09	0.08	0.07	0.06	0.06
Orion Nebula -The universe is my playground	sticker_0008	0.1	0.09	0.09	0.08	0.07	0.06	0.06
ALMA antennas - Ground-based science with high aspirations	sticker_0007	0.1	0.09	0.09	0.08	0.07	0.06	0.06