



ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission.

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IR0000032 – ITINERIS, Italian Integrated Environmental Research Infrastructures System
(D.D. n. 130/2022 - CUP B53C22002150006) Funded by EU - Next Generation EU PNRR-
Mission 4 “Education and Research” - Component 2: “From research to business” - Investment
3.1: “Fund for the realisation of an integrated system of research and innovation infrastructures”





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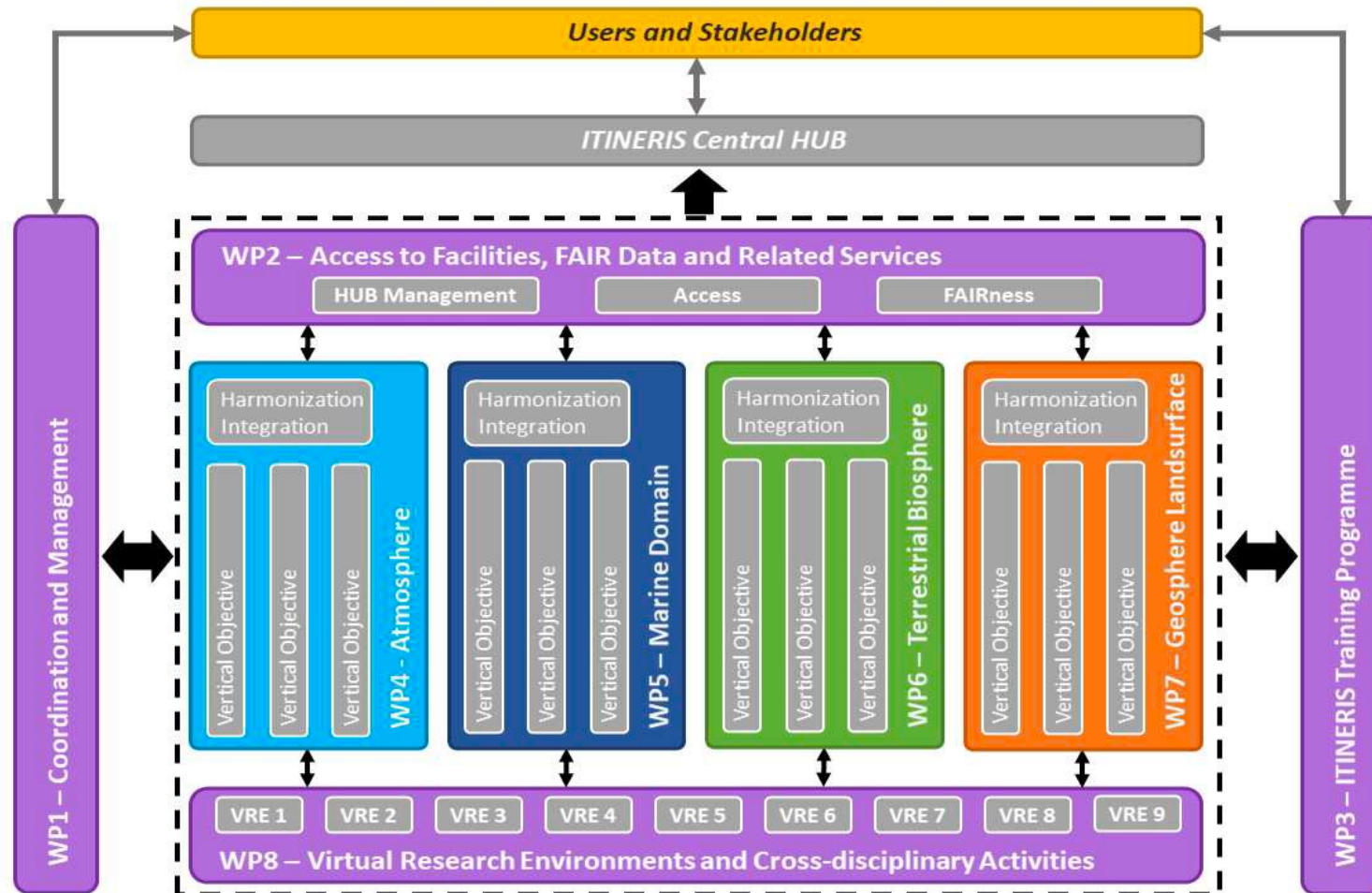
ITINERIS trainings

In the morning: departure from Grande Albergo at 08:30



In the afternoon: departure from CNR at 17:30, except for the last day (13^o of November) when the bus will leave CNR at 18:00 after the visit to CIAO!!!

ITINERIS trainings



Module 1: ACTRIS Aerosol Remote Sensing data standardisation and processing (11°-12° of November)

Day	Time	Type of session	Location
11 November	09:30 – 12:30	Frontal teaching	Sala Seminari
11 November	12:30 – 14:00	Lunch break	
11 November	14:00 – 16:00	Frontal teaching	
11 November	16:00 – 16:30	Coffee break	
11 November	16:30 – 17:30	Hands on	Sala TERN
12 November	09:00 – 11:00	Frontal teaching	Sala Seminari
12 November	11:00 – 11:30	Coffee break	
12 November	11:30 – 12:30	Frontal teaching	
12 November	12:30 – 14:00	Lunch break	
12 November	14:00 – 16:00	Hands on	Sala TERN
12 November	16:00 – 16:30	Coffee break	Sala Seminari
12 November	16:30 – 17:30	Hands on	Sala TERN

Module 1 exam:

- To be held at the end of day 2 (12th of November)
- 10 multiple choice questions
- 20 minutes
- Max errors (3)
- Only one attempt is allowed

Day	Time	Type of session
11 November	09:30 – 12:30	<u>Frontal teaching</u>
11 November	12:30 – 14:00	Lunch break
11 November	14:00 – 16:00	<u>Frontal teaching</u>
11 November	16:00 – 16:30	Coffee break
11 November	16:30 – 17:30	Hands on
12 November	09:00 – 11:00	<u>Frontal teaching</u>
12 November	11:00 – 11:30	Coffee break
12 November	11:30 – 12:30	<u>Frontal teaching</u>
12 November	12:30 – 14:00	Lunch break
12 November	14:00 – 16:00	Hands on
12 November	16:00 – 16:30	Coffee break
12 November	16:30 – 17:30	Hands on



Module 1

Module 1: ACTRIS Aerosol Remote Sensing data standardisation and processing (11°-12° of November)

Day	Time	Type of session	Location
11 November	09:30 – 12:30	Frontal teaching	Sala Seminari
11 November	12:30 – 14:00	Lunch break	
11 November	14:00 – 16:00	Frontal teaching	
11 November	16:00 – 16:30	Coffee break	
11 November	16:30 – 17:30	Hands on	Sala TERN
12 November	09:00 – 11:00	Frontal teaching	Sala Seminari
12 November	11:00 – 11:30	Coffee break	
12 November	11:30 – 12:30	Frontal teaching	
12 November	12:30 – 14:00	Lunch break	
12 November	14:00 – 16:00	Hands on	Sala TERN
12 November	16:00 – 16:30	Coffee break	Sala Seminari
12 November	16:30 – 17:30	Hands on	Sala TERN

Module 1 exam:

- To be held at the end of day 2 (12th of November)
- 10 multiple choice questions
- 20 minutes
- Max errors (3)
- Only one attempt is allowed

Module 2: ACTRIS Aerosol Remote Sensing Data Center: submission and data curation (13^o of November)

Day	Time	Type of session	Location
13 November	09:00 – 10:30	Frontal teaching	Sala Seminari
13 November	10:30 – 11:00	Coffee break	
13 November	11:00 – 12:30	Frontal teaching	
13 November	12:30 – 14:00	Lunch break	
13 November	14:00 – 14:30	Frontal teaching	Sala Seminari
13 November	14:30 – 16:00	Hands on	Sala TERN
13 November	16:00 – 16:30	Coffee break	Sala Seminari
13 November	16:30 – 17:15	Hands on	Sala TERN
13 November	17:15 – 18:00	Visit to CIAO	CIAO observatory

Module 2 exam:

- To be held at the end of day 3 (13th of November)
- 6 multiple choice questions
- 20 minutes
- Max errors (2)
- Only one attempt is allowed

Use of the training platform



The screenshot shows the ITINERIS Training Platform website. The browser address bar displays 'training.itineris.cnr.it/en/'. The page features a navigation menu on the left with items: HOME, E-CAMPUS, TUTORIAL, OUR DOMAINS, COURSES CALENDAR, CATALOGUE, CONTENTS MAP, NEWS AND EVENTS, ITINERIS HUB, and CONTACTS. The main header includes the ITINERIS logo, a language selector set to 'English', and a user profile dropdown menu with 'Profile' and 'Logout' options. The central banner image shows a mountain landscape with the text 'TRAINING PLATFORM' and 'The Italian Training Center for Research Infrastructures in the Environmental Scientific domain'. Below the banner, there are two main sections: 'e-Campus' and 'Tutorial'. The 'e-Campus' section includes 'Researchers and Technicians' (with a person and gear icon) and 'PhD and Masters' (with a graduation cap icon). The 'Tutorial' section includes 'RI Material' (with a book icon). Below these, the 'Our Domains' section lists six categories with icons: Atmosphere, Biosphere, E-science, Geosphere, Marine, and Terrestrial. A 'Manage consent' button is visible in the bottom right corner of the domain section. The browser's taskbar at the bottom shows the URL 'https://training.itineris.cnr.it/en/user'.

Use of the training platform



The screenshot displays the 'My Courses' page on the ITINERIS training platform. The browser address bar shows the URL training.itineris.cnr.it/en/user/my-courses/. The page features a navigation menu on the left with options like HOME, E-CAMPUS, TUTORIAL, OUR DOMAINS, COURSES CALENDAR, CATALOGUE, CONTENTS MAP, NEWS AND EVENTS, ITINERIS HUB, and CONTACTS. The main content area is titled 'My Courses' and includes a search bar with the placeholder text 'Type here a keyword or a topic'. Below the search bar, there is a course card for 'ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission'. The card includes a thumbnail image of a sunset over a landscape and a brief description: 'This course covers submitting, processing, and managing data for aerosol remote sensing, relevant for the ACTRIS community and beyond'. A 'Read more' link is provided below the description. The footer of the page contains the ITINERIS logo, contact information, and links for 'Cookie policy', 'Privacy policy', and 'Manage consent'.

Use of the training platform



The screenshot displays a web browser window with the URL `training.itineris.cnr.it/en/categories/researchers-and-technicians/resource/atmospheric_data_acquisition_remote_sensing/?content=%2Fmdl%2Fcourse%2Fview.php%3Ffid%3D3`. The page features a green header with the ITINERIS logo and the course title: "ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission." Below the header, a navigation menu on the left lists options like HOME, E-CAMPUS, TUTORIAL, and COURSES CALENDAR. The main content area shows the course title and tabs for Course, Participants, Grades, and Competencies. The "Introduction" section is expanded, showing course details: "in-person" format, location at the Institute of Methodologies for Environmental Analysis in Tito Scalo (PZ), dates from November 11-13, 2024, 25 participants, and a list of instructors including Giuseppe D'Amico, Ina Mattis, Nikolaos Siomos, Pilar Gumà Claramut, and Claudio Dema. A "Manage consent" button is visible in the bottom right corner of the course details box.

Use of the training platform



Resource - Itineris Training P... x +

training.itineris.cnr.it/en/categories/researchers-and-technicians/resource/atmospheric_data_acquisition_remote_sensing/?content=%2Fmdl%2Fcourse%2Fview.php%3Fid%3D3

Outlook WP4 TIMBRATURA... SIPER CIAO Lidarcloud ITINERIS|Relazioni... LifeWatch Maps ITINERIS_UO_IMAA My_file Timesheet ParcheggioPZ IRISCC Demo6 All Bookmarks

ITINERIS

HOME
E-CAMPUS +
TUTORIAL +
OUR DOMAINS +
COURSES CALENDAR
CATALOGUE
CONTENTS MAP
NEWS AND EVENTS
ITINERIS HUB
CONTACTS

Announcements

Course Requirements

Training Agenda PDF

Module 1: ACTRIS Aerosol Remote Sensing data standardisation and processing

Test Esempio To do

Use of SCC: Web Interface and API PPTX

ACTRIS Aerosol Remote Sensing instrumental quality assurance ODP

ACTRIS Aerosol Remote Sensing instrumental quality assurance ODP

Module 2: ACTRIS Aerosol Remote Sensing Data Center: submission and data curation

Certificates

ITINERIS

Itineris
Cookie policy
Privacy policy

Contacts
Contacts
Manage consent

Use of the training platform



Resource - Itineris Training P x +

training.itineris.cnr.it/en/categories/researchers-and-technicians/resource/atmospheric_data_acquisition_remote_sensing/?content=%2Fmdl%2Fcourse%2Fview.php%3Fid%3D3

Outlook WP4 TIMBRATURA!!! SIPER CIAO Lidarcloud ITINERIS(Relazioni... LifeWatch Maps ITINERIS_UO_IMAA My_file Timesheet ParcheggioPZ IRISCC Demo6 All Bookmarks

ITINERIS

HOME
E-CAMPUS +
TUTORIAL +
OUR DOMAINS +
COURSES CALENDAR
CATALOGUE
CONTENTS MAP
NEWS AND EVENTS
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CONTACTS

ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission.

Home | Researchers and Technicians | ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission.

This course covers submitting, processing, and managing data for aerosol remote sensing, relevant for the ACTRIS community and beyond

atmospheric_data_acquisition_remote_sensing
/ Module 1: ACTRIS Aerosol Remote Sensing data standardisation and processing / Test Esemplio

Test Esemplio

Done: View To do: Make attempts: 1 To do: Receive a grade To do: Receive a passing grade

Test Esemplio

Attempt quiz

Attempts allowed: 1
Time limit: 15 mins
Grade to pass: 3.00 out of 5.00

Training Agenda Jump to... Use of SCC: Web Interface and API

Manage consent

Use of the training platform



Test Esemplio

Back

Time left 0:14:21

Hide

Question 1

Not yet answered

Marked out of 1.00

[Flag question](#)

Where do you live?

- a. Amsterdam
- b. New York
- c. Potenza
- d. Paris

[Clear my choice](#)

Finish attempt ...

Use of the training platform



Resource – Itineris Training Platform

training.itineris.cnr.it/en/categories/researchers-and-technicians/resource/atmospheric_data_acquisition_remote_sensing/?content=%2Fmdl%2Fmod%2Fquiz%2Fsummary.php%3Fattempt%3D183%26cmid%3D186

Home | Researchers and Technicians | ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission.

This course covers submitting, processing, and managing data for aerosol remote sensing, relevant for the ACTRIS community and beyond

atmospheric_data_acquisition_remote_sensing
/ Module 1: ACTRIS Aerosol Remote Sensing data standardisation and processing / Test Esemplio
/ Summary of attempt

Test Esemplio

Back

Summary of attempt

Question	Status
1	Answer saved

Return to attempt

Time left 0:14:06 Hide

This attempt must be submitted by Friday, 8 November 2024, 6:48 PM.

Submit all and finish

Training Agenda

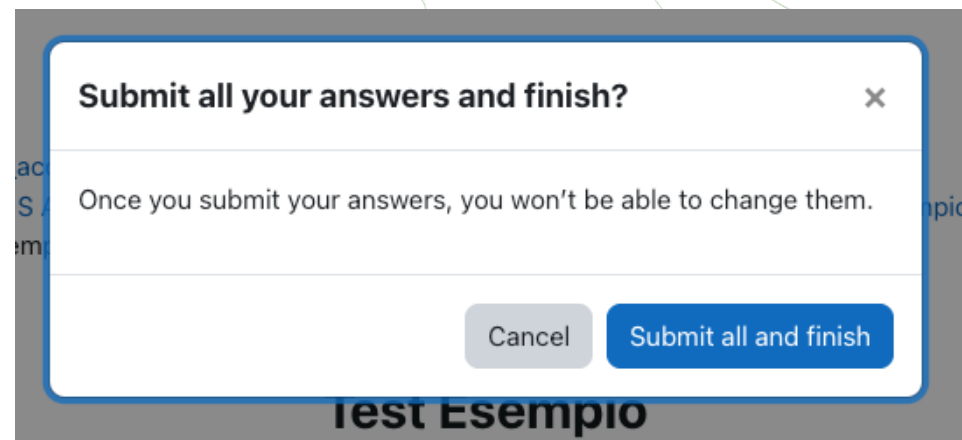
Jump to...

Use of SCC: Web Interface and API

Manage consent

Use of the training platform

PAY attention warning messages appear on top of the page!!!



Use of the training platform



Test Esempio

Status	Finished
Started	Friday, 8 November 2024, 6:33 PM
Completed	Friday, 8 November 2024, 6:34 PM
Duration	1 min 16 secs
Marks	1.00/1.00
Grade	5.00 out of 5.00 (100%)

Question 1

Correct

Mark 1.00 out of 1.00

[Flag question](#)

Where do you live?

- a. Amsterdam
- b. New York
- c. Potenza ✓
- d. Paris

Your answer is correct.

The correct answer is: Potenza

[Finish review](#)

Module 1: ACTRIS Aerosol Remote Sensing data standardisation and processing



[Test Esempio](#)

Done

Feedback survey

Sezione 1 di 7

Course "ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission" feedback survey

B *I* U  

The feedback survey for the course "ACTRIS Aerosol Remote Sensing Data Acquisition, Processing, and Submission" is designed to assess participants' overall experience and gather insights for improvement. It covers key aspects such as the clarity and relevance of the course content, effectiveness of the teaching methods, and the practical applicability of the training. Participants are asked to evaluate the course's structure, duration, learning materials, and the trainers' expertise. The questionnaire also includes sections for feedback on logistical arrangements and suggestions for enhancing future sessions, ensuring the course meets the needs of research infrastructure professionals. Thank you for your precious feedback!

Dopo la sezione 1 Continua alla sezione successiva

Feedback survey:

- To be filled after the course
- It will be anonymous
- It will collect feedback on both teaching and logistical aspects

Certificates

If you pass the Exam you will receive the certificate of achievement



If you answer the feedback survey you will receive the certificate of attendance

Informal Social Dinner (12° of November)



Write to
nicolagianluca.difiore@cnr.it
or
3498193941



THANKS!

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