

Introduction to the OSCAR/Surface Training RA V 2021

Luisa Ickes



WMO OMM

World Meteorological Organization
Organisation météorologique mondiale

What are we going to speak about today

- Registration on OSCAR/Surface DEPL
- Registration on Moodle
- How does the course work

OSCAR/Surface

How to register



WMO OMM

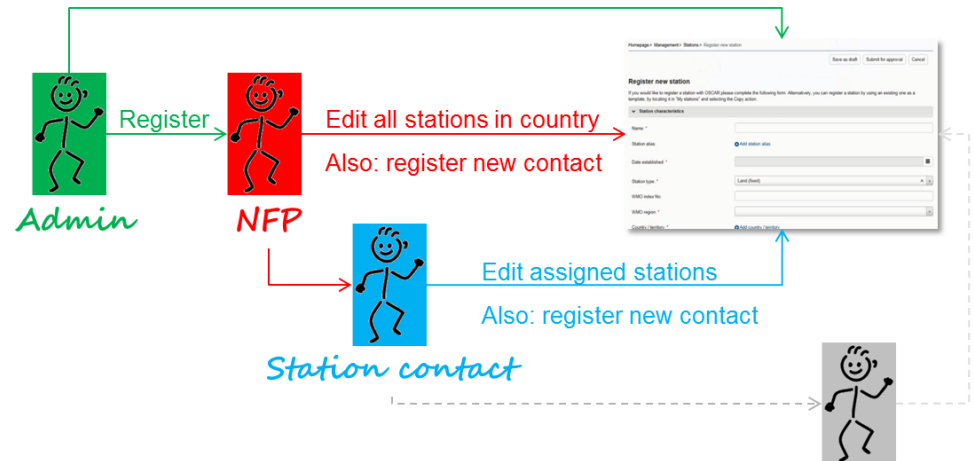
World Meteorological Organization

Organisation météorologique mondiale

How to get an account?

There are two ways to get an account

1. Designation as National Focal Point (NFP) for OSCAR/Surface by Permanent Representative
2. NFP, or other delegee, creates a user in OSCAR/Surface



How to register in OSCAR or GAWSIS

1. check if you are already included in the list of available contacts

<https://oscar.wmo.int/surface>

The screenshot shows the OSCAR/Surface website. The header includes the WMO logo, the title "OSCAR Observing Systems Capability Analysis and Review Tool", and navigation links: About, News, Glossary, FAQ, Links, Support, Feedback, and Login. A search bar is highlighted with a red circle. Below the header, there are sections for "Quick access" (Generate station report by: Station name, WMO ID; Generate station lists by: Country, Type; Find people by: Contact name) and "Filter map" (By program / network: WIGOS components, Co-sponsored components, Other components). The main content area features a map of Europe with station locations marked by colored dots (air, land or ocean surface, sub-surface, lake or river). A legend at the bottom of the map identifies these colors. The "Latest news" section is partially visible at the bottom.

Home Search Critical review Search

Quick access

Generate station report by:

Station name

WMO ID

Generate station lists by:

Country

Type

Find people by:

Contact name

Filter map

By program / network:

☒ WIGOS components

☒ GOS

☒ GAW

☒ WHOS

☒ GCW

☒ Co-sponsored components

☒ GCOS

☒ GOOS

☒ GTOS

☒ Other components

Welcome to OSCAR/Surface

OSCAR/Surface is the World Meteorological Organization's official repository of metadata on surface-based meteorological and climatological observations that are required for international exchange. For more details on OSCAR, please visit the [About](#) section.

2000km

air • land or ocean surface • sub-surface • lake or river •

WMO ©

Latest news

How to register in OSCAR or GAWSIS

1. check if you are included in the list of available contacts

The screenshot shows the 'City Analysis view Tool' interface. At the top, there is a search bar with the text 'Test contact' entered. Below the search bar, there are two dropdown menus. The first dropdown, titled 'Search for Station', lists 'Desert Rock (NV)', 'Test station', 'San Andrés', and 'Otway'. The second dropdown, titled 'Search for Contacts', lists 'Test Contact'. Red circles and arrows highlight the search bar and the 'Test Contact' option.

On the «free text search» field type your name

As soon as your name appears select it to view your contact details

Contact Test

Federal Office of Meteorology and Climatology MeteoSwiss

Address: Zurich
Switzerland

Phone:

Fax:

E-mail:

Additional e-mail:

Contact URL:

Program functions:

User role(s):

Station contact for:

contact@test.com

Test station


Check if your email is correct

If your name **does NOT appear** in the search results ask your national focal point to add you in the list of contacts (personal info needed: first name, last name, email, organization, city, country). A compatriot colleague already registered in the application can also add you as contact. As soon as you are included in the contacts list you will receive a confirmation email with a link to the application URL.

If your name is included you can continue with the following registration procedure.




2. Click on "login" on the top-right of the page.



World
Meteorological
Organization
Météorologie
Organisation
Météorologique
Mondiale

About | News | Glossary | FAQ | Links | Support | Feedback | Login



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Confederation

Federal Department of Home Affairs FDHA
Federal Office of Meteorology and Climatology MeteoSwiss

OSCAR

Observing Systems
Capability Analysis
and Review Tool

Home | Search | Critical review

Search

Quick access

Generate station report by:

Station name

WMO ID

Generate station lists by:

Country

Type

Find people by:

Contact name

Filter map

By program / network:

☒ WIGOS components

☒ GOS

☒ GAW

☒ WHOS

☒ GCW

☒ Co-sponsored components

☒ GOOS

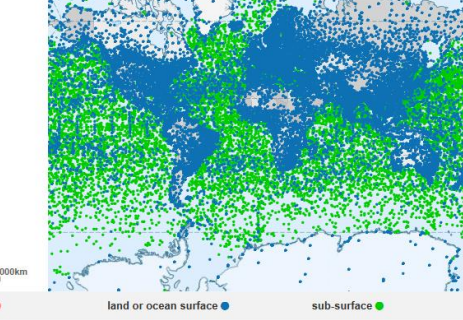
☒ GOOS

☒ GTOS

☒ Other components

Welcome to OSCAR/Surface

OSCAR/Surface is the World Meteorological Organization's official repository of metadata on surface-based meteorological and climatological observations that are required for international exchange. For more details on OSCAR, please visit the About section.



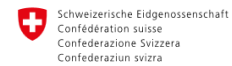
air ● land or ocean surface ● sub-surface ● lake or river ●

WMO

Latest news

How to register in OSCAR or GAW SIS

3. complete the following steps for the attribution of the username and password



eGovernment Identity and Access Management (eIAM)

DE FR IT **EN**

Choose the language...

Login

User account e-mail address

Password

[Forgot password?](#)

[Cancel](#)

[Continue](#)

Support

Service-Desk FOITT

Phone: +41 58 465 88 88

New registration

You do not have a user account of the Federal Administration yet?

Then register an account here. This can be used to log in to a wide range of applications.

[New registration](#)

...and click on «new registration»

How to register in OSCAR or GAW SIS

3. complete the following steps for the attribution of the username and password

New registration

Please complete the registration details

Surname

First name

E-Mail address

Repeat E-Mail address

✗ E-mail addresses are identical

Password

✗ 8 or more characters
✗ At least 1 capital letter
✗ At least 1 lower case letter
✗ At least 2 digits or special characters

Confirm password

✗ Password was repeated correctly

[Show terms of use](#)

☐ I accept the terms of use

**Fill out the form,
do not forget to use the same
email as in your contact
details...**

Cancel

Continue

...then click on «continue»

How to register in OSCAR or GAW SIS

3. complete the following steps for the attribution of the username and password

New registration



A code has been sent to your e-mail address.

We have sent you an e-mail with a registration code.
Please enter this code below and click "Continue".

luciacap3@gmail.com

Registration code

Resend registration code

Cancel

Continue

**Check your email for
the validation code
and insert it...**

..then click «next»

Support

Service-Desk FOITT

Phone: +41 58 465 88 88

Completion of registration



You have successfully registered.

Continue

**Now that you have
created an account
click on «continue»
to request access to
the application**

How to register in OSCAR or GAWSIS

4. Request access to the application

Access not possible



You do not have the access rights for this application. This can be due to the following reasons:

1. This is the first time you want to access this application. Please click the "Request access" button and follow the directions.
2. If you already requested access to this application, the following steps might help:
 - wait until you receive the e-mail that confirms you have access.
 - click the "New login" button and select a different login method because the previously selected login method was not accepted by the application.

Request access

click on «request access»....

Request access

Please fill in all necessary fields. For additional information, please use the comment field. Read and accept the terms of use. Then click on "Continue".

Surname	<input type="text" value="Test Surname"/>
First name	<input type="text" value="Test Name"/>
Organisation	<input type="text" value="bitte leer lassen"/>
Comment	<input type="text"/>
The number of your identity card or passport	<input type="text" value="n/a"/>

[Show Terms of Use](#)

☒ I accept the terms of use.

Cancel

Continue

Your registration is complete, go back to the application and login to add/edit information

.... Accept the terms of use and click on «continue»

How to register in OSCAR or GAW SIS

4. Request access to the application

Completion of the access request

You now have access to the desired application.

The new access authorizations are only active when you log on to the application again. With "Back to application" you restart the login process.

✓ Your access request for the application 'OSCAR' was successfully submitted.

Back to the application

Click on «back to the application»

Logged out

✓ You have been successfully logged out.

New login

Your registration is complete, go back to the application and login to add/edit information

Helpdesk

Our Support team will be pleased to help you with any problems. They reach us by E-mail.

E-Mail: support@meteoswiss.ch

Moodle

How to register



WMO OMM

World Meteorological Organization
Organisation météorologique mondiale

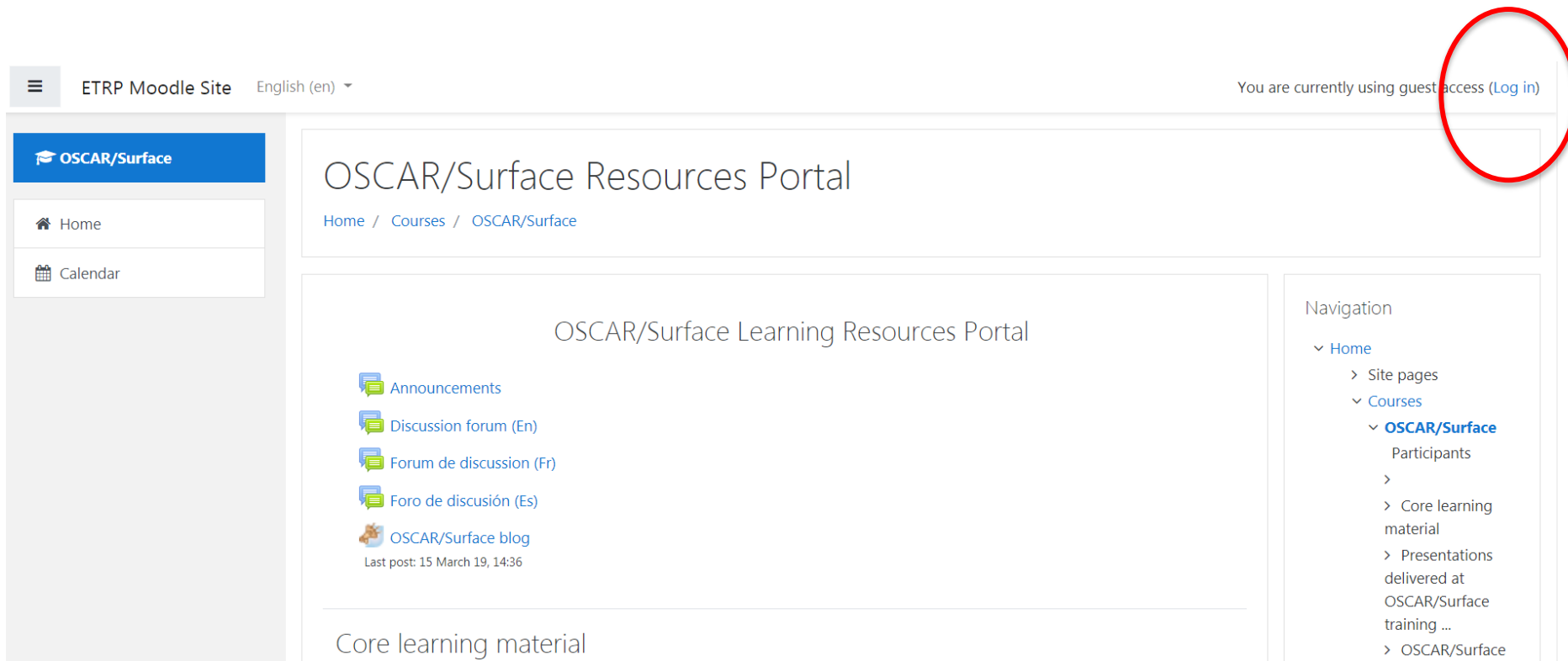
Moodle

- Find our the Moodle course for this training event here:

<https://https://etrp.wmo.int/course/view.php?id=244>

- Self-enrollment key: *[provided separately]*

How to register for a course in Moodle



ETRP Moodle Site English (en) ▾

You are currently using guest access ([Log in](#))

OSCAR/Surface

Home

Calendar

OSCAR/Surface Resources Portal

[Home](#) / [Courses](#) / [OSCAR/Surface](#)

OSCAR/Surface Learning Resources Portal

- Announcements
- Discussion forum (En)
- Forum de discussion (Fr)
- Foro de discusión (Es)
- OSCAR/Surface blog
Last post: 15 March 19, 14:36

Core learning material

Navigation

- Home
 - Site pages
- Courses
 - OSCAR/Surface**
 - Participants
 -
 - Core learning material
 - Presentations delivered at OSCAR/Surface training ...
 - OSCAR/Surface

Create an account on Moodle (only if you don't have one already!)

WMO Education and Training Programme

☐ Remember username

[Forgotten your username or password?](#)
Cookies must be enabled in your browser [?](#)
Some courses may allow guest access

Is this your first time here?

For full access to this site, you first need to create an account.

WMO Education and Training Programme

New account

▼ Collapse all

▼ Choose your username and password

Username



The password must have at least 0 characters

Password



▼ More details

Email address



Email (again)



First name



Surname



WMO OMM

Confirm your account (e-mail)

WMO Education and Training Programme

[Home](#) / Confirm your account

An email should have been sent to your address at **luisa.ickes@misu.su.se**

It contains easy instructions to complete your registration.

If you continue to have difficulty, contact the site administrator.

[Continue](#)

Self-enroll to the courses

Welcome to the Moodle Site of the
WMO Education and Training Programme



Courses

▼ Collapse all

- Resources
- Regional Training Courses/Seminars for National Instructors
- Curriculum Development Workshops
- Leadership and Management Programme
- Training Seminars on Management of Training Institutions
- Symposia on Education and Training
- Hydrology Related Courses
- By Regional Training Centres (RTCs)
- ▼ By WMO Departments
 - ▼ OSCAR/Surface

OSCAR/Surface training RA II



i

OSCAR/Surface training RA VI

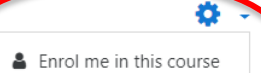


i

Self-enroll to the courses

OSCAR/Surface training RA II

[Dashboard](#) / [Courses](#) / [OSCAR/Surface training RA II](#)




Course information

Welcome to the e-learning platform of the RA II OSCAR/Surface training course!

Here you can find all materials related to the course, upload your assignments and use the forum to discuss open issues/questions with all the participants of the course and us.

Enjoy!

Your progress 

Self-enroll to the courses

OSCAR/Surface training RA II

[Dashboard](#) / [Courses](#) / [OSCAR/Surface training RA II](#) / [Enrol me in this course](#) / [Enrolment options](#)

Enrolment options

 [OSCAR/Surface training RA II](#)  



▼ [Self enrolment \(Participant\)](#)

No enrolment key required.






[Enrol me](#)

How to find the different courses you are enrolled in?

OSCAR/Surface Resources Portal

[Dashboard](#) / [My courses](#) / [OSCAR/Surface](#)

OSCAR/Surface Learning Resources Portal

-  [Announcements](#)
-  [Discussion forum \(En\)](#)
-  [Forum de discussion \(Fr\)](#)
-  [Foro de discusión \(Es\)](#)
-  [OSCAR/Surface blog](#)
Last post: 15 March 19, 14:36

How to find the different courses you are enrolled in?

Course overview

Timeline

Courses

In progress

Future

Past



A few words about the training course...



WMO OMM

World Meteorological Organization
Organisation météorologique mondiale

The aims of this training

- Learn how to find information in OSCAR/Surface and analyse your national network
- Analyse which information is missing/outdated in OSCAR/Surface
- Learn how to add and update information in OSCAR/Surface (GUI registration dialogue, GUI templates, webclient, GUI XML, API XML)
- Get help and support from us on your



your journey!

How does this course work?

- We will work with the online platform **Moodle**
- Every day one topic session: you work through the input yourself and practice your knowledge in assignments
- **Assignments** will be checked and commented by us
- You can ask questions/discuss with us via the message function in Moodle or (better!) the

Forum



WMO OMM

Content of each session in Moodle

- Introduction
- Video tutorials/video input
- Reading instructions (OSCAR/Surface manual)
- Assignments
- Quiz
- Extra: Discussion forum

A guide through Moodle – online demonstration



WMO OMM

Support and further help

- Use **Moodle** to ask questions: A place to mingle (Forum) for questions around the assignments, sessions and other discussion
- You can also write messages via Moodle to Luisa
- In case of emergency:
luisa.ickes@chalmers.se



Q&A



WMO OMM

Thank you Merci



WMO OMM

World Meteorological Organization
Organisation météorologique mondiale