



# INSARAG Coordination & Management System Training Session

Online Team Training Session

**\*INSERT DATE\***

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Survey123 for ArcGIS

Explorer for ArcGIS

# What is the INSARAG Coordination Management System?



Complex USAR operations result in increased workload. The INSARAG Coordination and Management System (ICMS) offers a standardised and systematic approach to collect and report information at all levels in line with USAR Coordination Methodology;

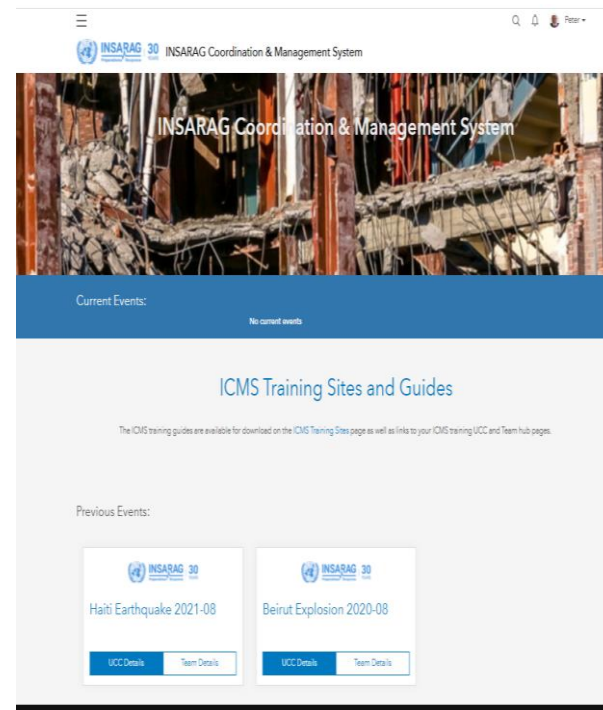
- The INSARAG Coordination Management System is of a suite of applications that combine to form an effective coordination system during a response
- The system can be accessed through the INSARAG HUB, which is a common landing page that provides access to events and training material. During deployments, a link to the HUB will be posted on the VO
- Data can be collected using two key applications for mobile devices, or online systems, and is then displayed on an Operations Dashboard.

The aim of this presentation is to guide you on submitting data to the Dashboard using the Survey123 Application.

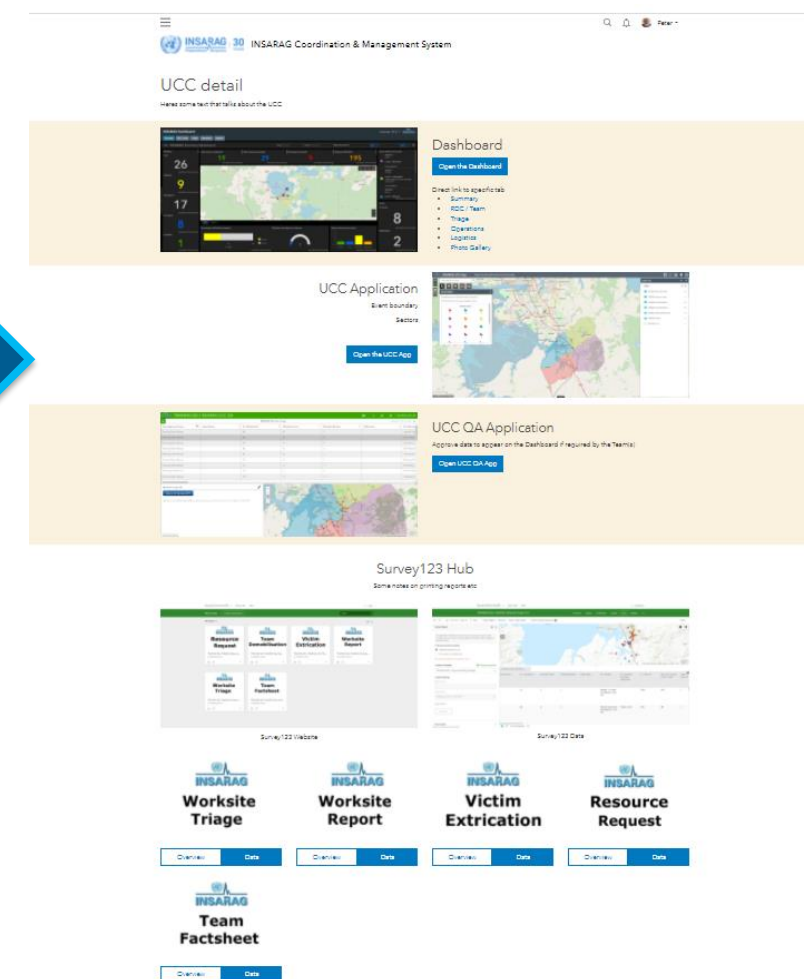
# The ICMS suite of applications



Mobile Applications



INSARAG HUB



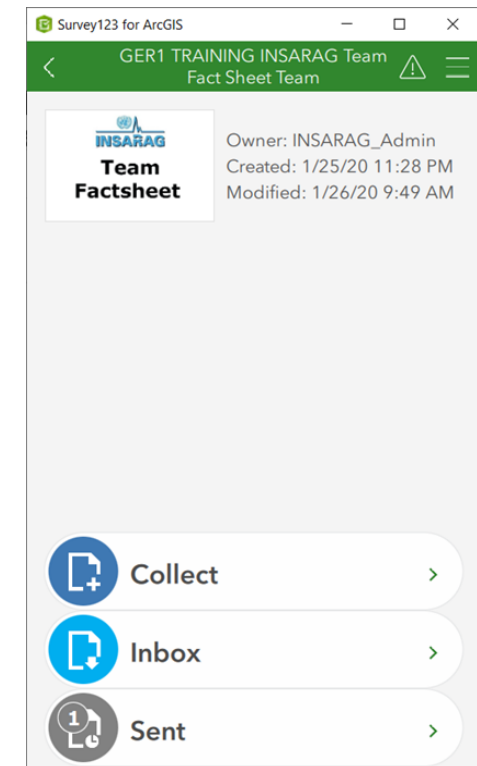
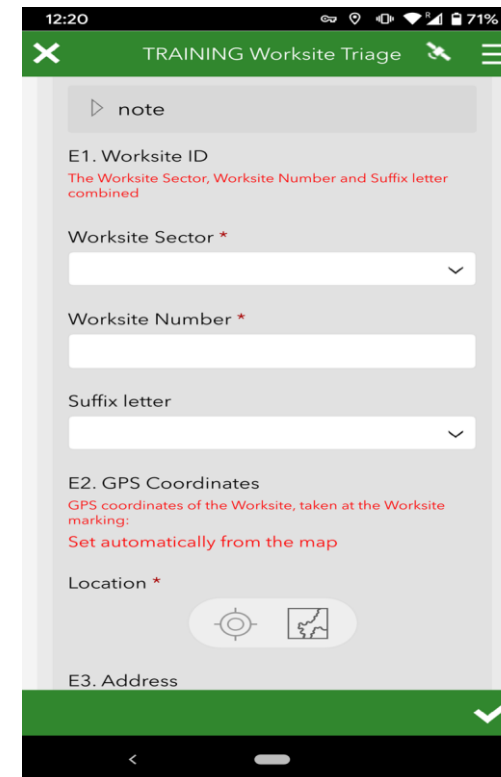
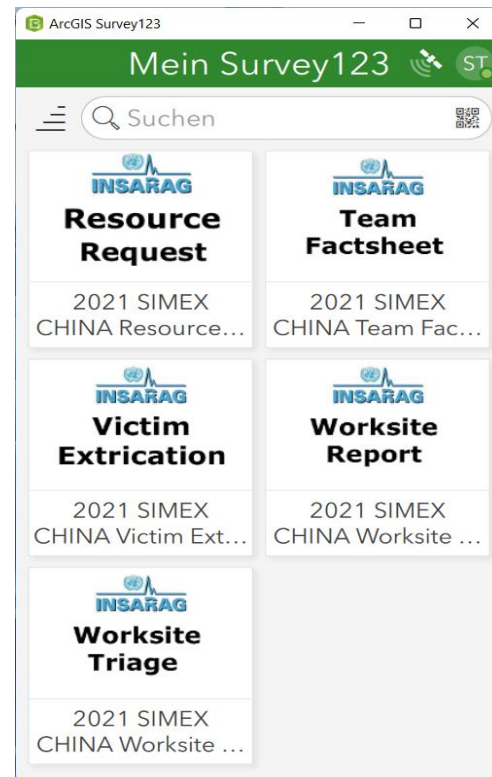
# Survey123 for ArcGis (app)



Survey123 allows users in the field to collect data on a mobile device

Survey 123 is a digital replacement for paper forms. Data can be collected, and that information is then displayed on a central dashboard where decision makers can use it, to make more informed decisions.

The Survey123 app can be downloaded directly to your device



# Explorer For ArcGIS (app)

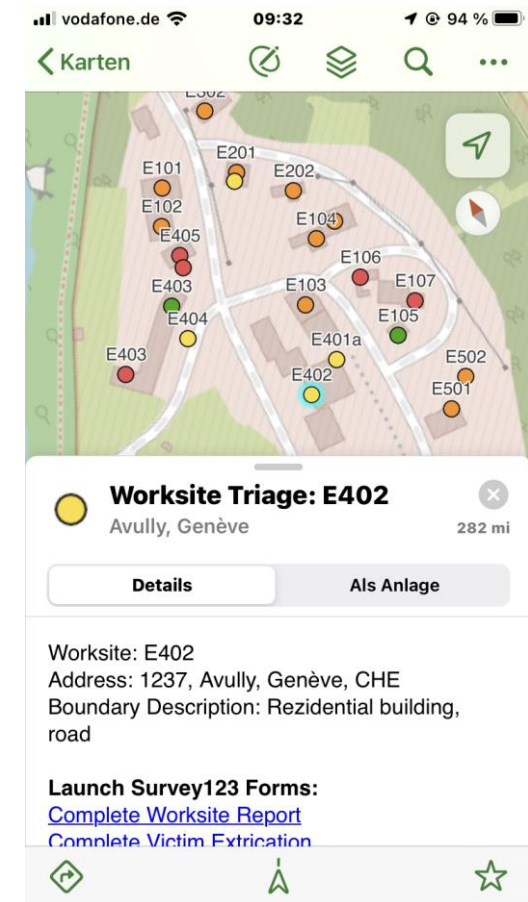
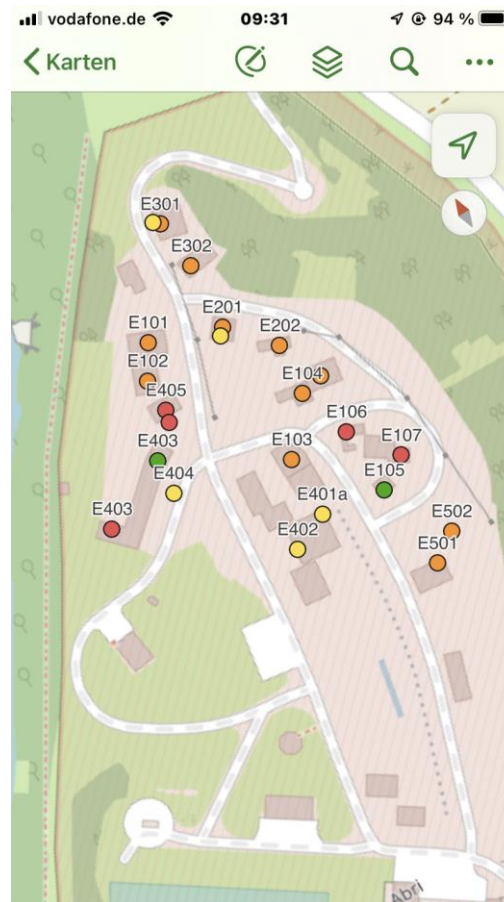


Explorer is an addition for worksite reports and victim extrication forms



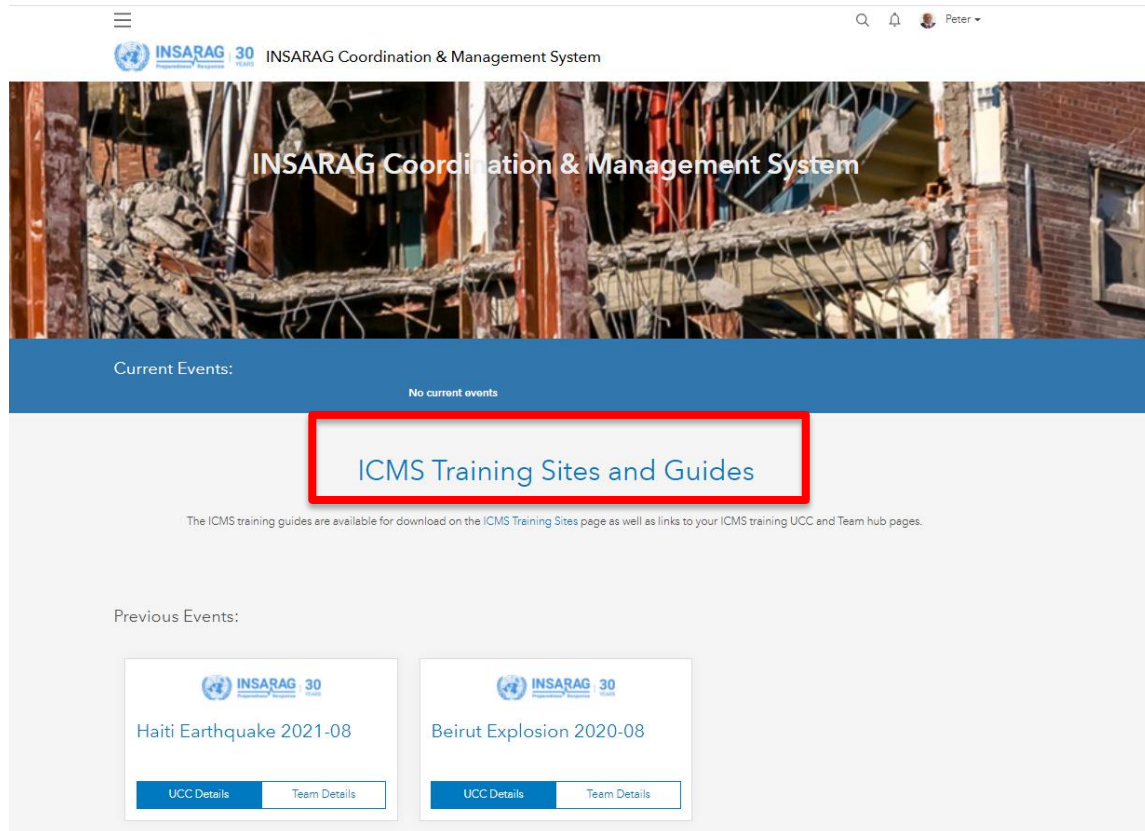
Explorer is an app that allows users to see a map of the deployment area, and the worksites that have been identified. Explorer also links with Survey123 and allows users in the field to view already entered information.

*This app can be used to retrieve partially pre-populated worksite report, victim extrication and recourses request forms*





# Access to the ICMS HUB



All teams have been issued unique Log-on details and passwords by the Information Management Working Group.

Below the ICMS Training and guides link you can find the Mission links

# Access to the ICMS HUB and both applications



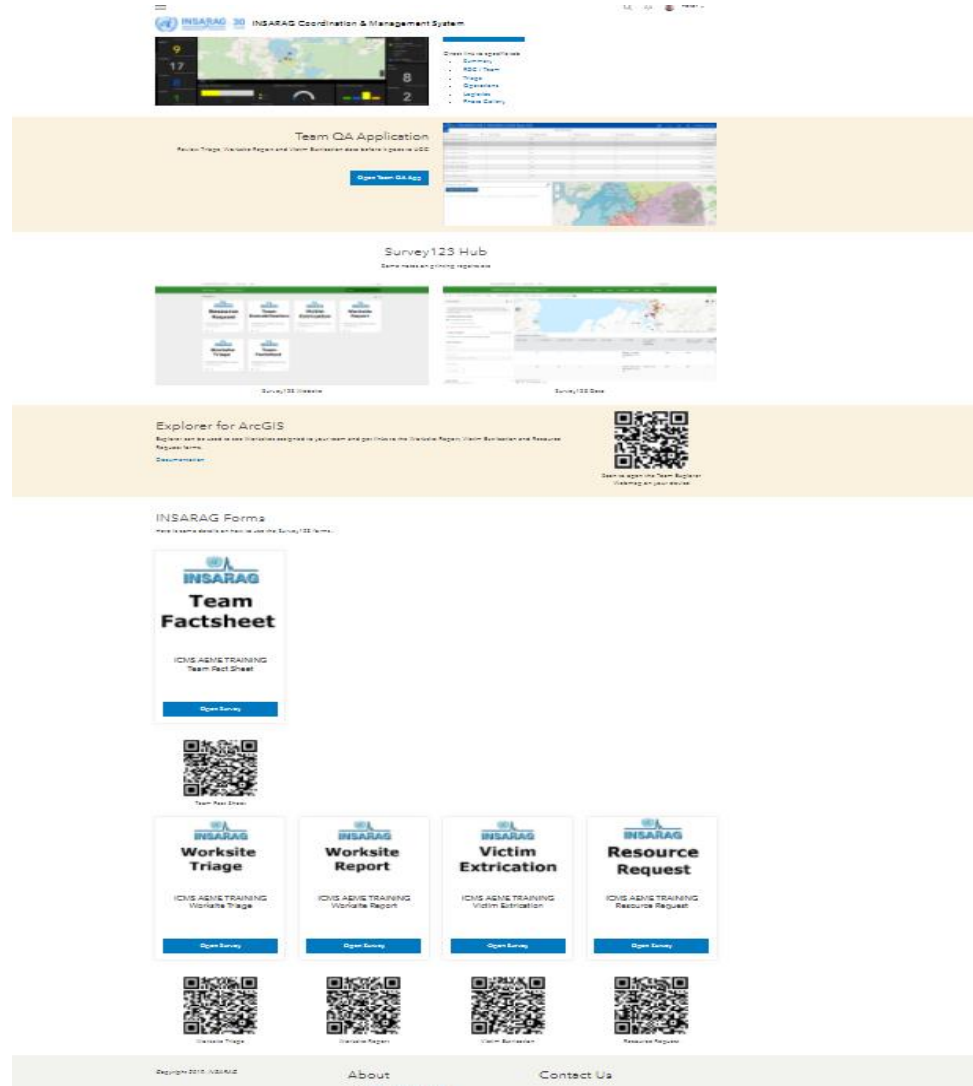
Use the account details below to log into your accounts

**<https://icms-insarag.hub.arcgis.com>**

**Login with your Team Account**

**Username:**

**Password:**



Once you are logged into your team training account, you will see the options to access the different elements of the system as shown opposite;

The ICMS Operations Dashboard

The QA application

The Survey123 Hub


and

QR codes for the Explorer application, and different INSARAG forms within the Survey123 app.







# ICMS Training Material



 INSARAG Coordination & Management System

## ICMS Training Sites

			
ICMS - EXCON Guide	ICMS - RDC Guide	ICMS - Team Guide	ICMS - UCC Guide
v1.0 FINAL	v1.0 FINAL	v1.0 FINAL	v1.0 FINAL
<a href="#">View Manual</a>	<a href="#">View Manual</a>	<a href="#">View Manual</a>	<a href="#">View Manual</a>

Available within the Hub at <https://icms-insarag.hub.arcgis.com> and [www.insarag.org](http://www.insarag.org)

# ICMS Training Sites



INSARAG Coordination & Management System

## Regional Trainings (for SIMEX)

Region	UCC	Team
Africa/Europe/Middle East	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
Americas	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
Asia/Pacific	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
2021 China SIMEX	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
2021 INSIEME Exercise	<a href="#">UCC Details</a>	<a href="#">Team Details</a>

### Africa/Europe/Middle East

Team	Name	UCC	Team
ALG01	H-USAR, Algeria	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
ARM01	ARMENIA URBAN SEARCH AND RESCUE TEAM (AMUSAR)	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
AUT01	Search and Rescue Unit Vorarlberg (SARUV)	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
AUT02	Austrian Forces Disaster Relief Unit (AFDRU)	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
AUT10	Samaritan Austria - Rapid Response Team (SA-RRT) MUSAR	<a href="#">UCC Details</a>	<a href="#">Team Details</a>
BEL01	Belgium First Aid and Support Team (B-Fast)	<a href="#">UCC Details</a>	<a href="#">Team Details</a>

Below the training guides on the Hub, are training areas for all teams

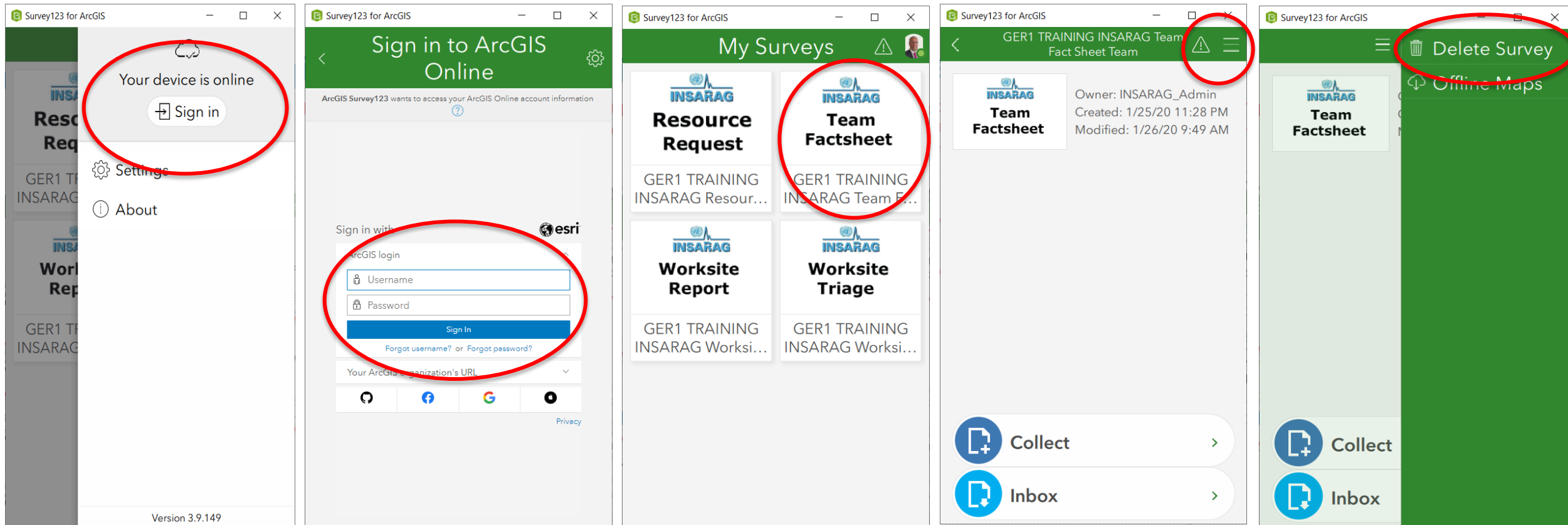
There are shared training areas for the different INSARAG regional groups or special events (**please contact IMWG**)

And below this, each country has an individual training site

# How to start Data Collection, first steps



**Before you download new surveys, it is very important that you delete any surveys already on the device.**



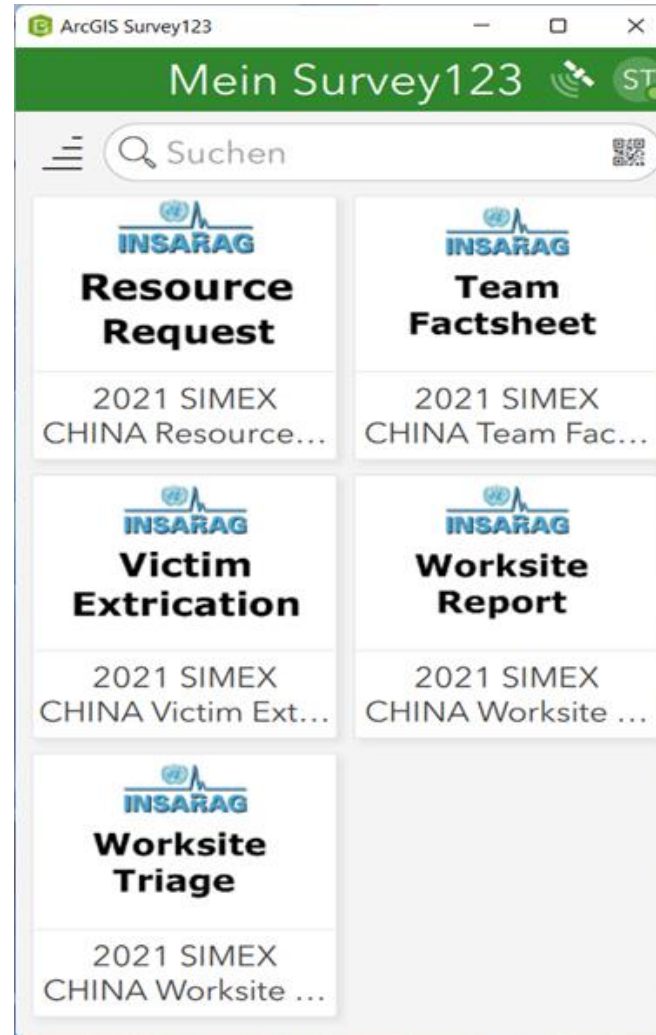
**This prevents team members using a form not allocated to the specific event and failing to send the information to the event dashboard**

The below image describes the available INSARAG forms.

The **Resource Request** Form is completed by the **rescue team** in order to request materiel and Machines

The **Victim Extrication** form is completed whenever a victim is extracted from a worksite by the **rescue team**.

The **Worksite Triage** forms are completed by **rescue teams** during the recon phase and are used to determine where to commit rescue resources.



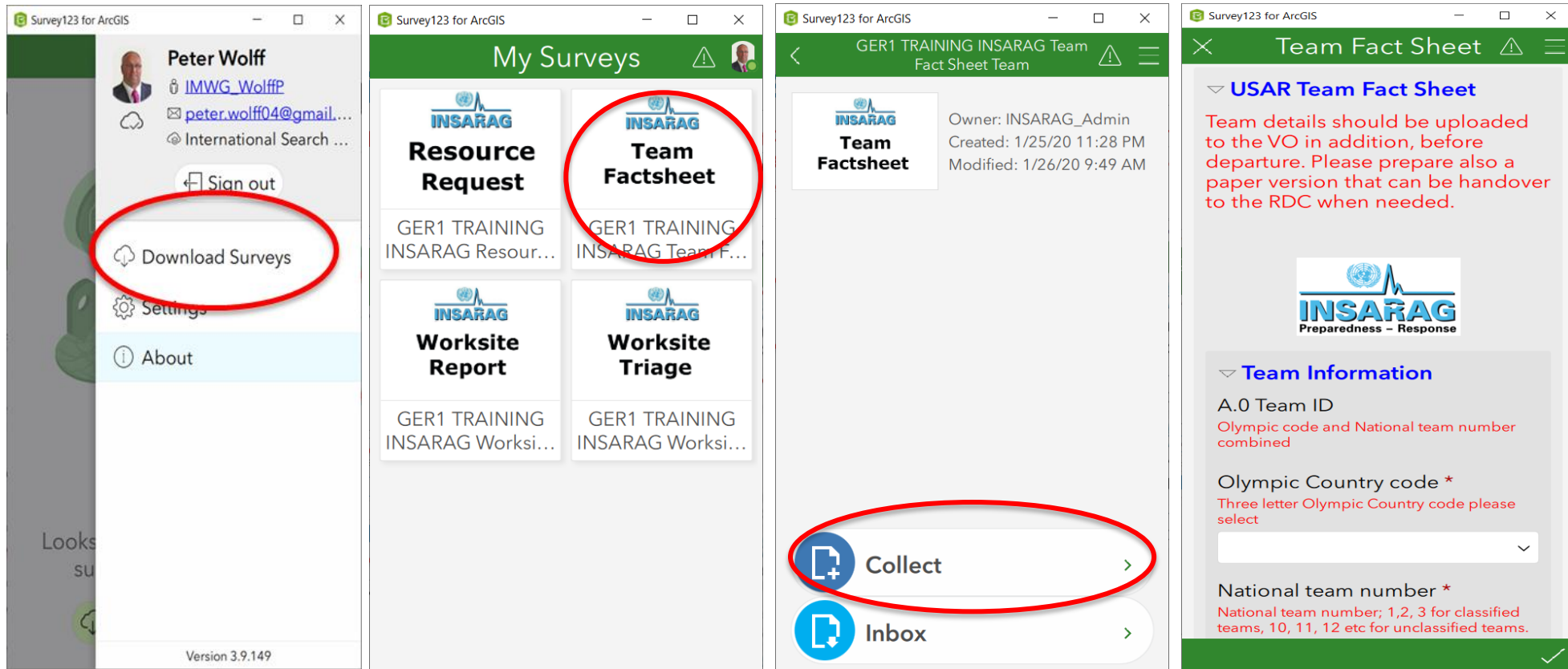
The screenshot shows the ArcGIS Survey123 app interface. At the top, there's a green header bar with 'Mein Survey123' and a search bar labeled 'Suchen'. Below the header, there's a grid of five form cards, each featuring the INSARAG logo and a title. The cards are: 'Resource Request' (2021 SIMEX CHINA Resource...), 'Team Factsheet' (2021 SIMEX CHINA Team Fac...), 'Victim Extrication' (2021 SIMEX CHINA Victim Ext...), 'Worksite Report' (2021 SIMEX CHINA Worksite ...), and 'Worksite Triage' (2021 SIMEX CHINA Worksite ...).

The **Team Factsheet** is completed at the start of a deployment by the **Team Management**

The **Team Demobilisation** is part of the Team Factsheet and used at the end of a deployment and completed by the **Team Management**

The **Worksite Report** form is completed at specified intervals to report on worksite progress by the **rescue team**.

Before we can start collecting data  
we need to download the correct forms for this event



The image displays four sequential screenshots of the Survey123 for ArcGIS mobile application interface, illustrating the steps to download the correct form for data collection.

- Screenshot 1 (Left):** Shows the user profile for Peter Wolff (IMWG\_Wolff) and the 'Download Surveys' option, which is circled in red.
- Screenshot 2:** Shows the 'My Surveys' screen with four survey options: Resource Request, Team Factsheet (circled in red), Worksite Report, and Worksite Triage.
- Screenshot 3:** Shows the 'Team Factsheet' form for the 'GER1 TRAINING INSARAG Team'. The 'Collect' button at the bottom is circled in red.
- Screenshot 4 (Right):** Shows the 'Team Fact Sheet' form, which includes instructions for uploading team details and a dropdown menu for 'Olympic Country code'.

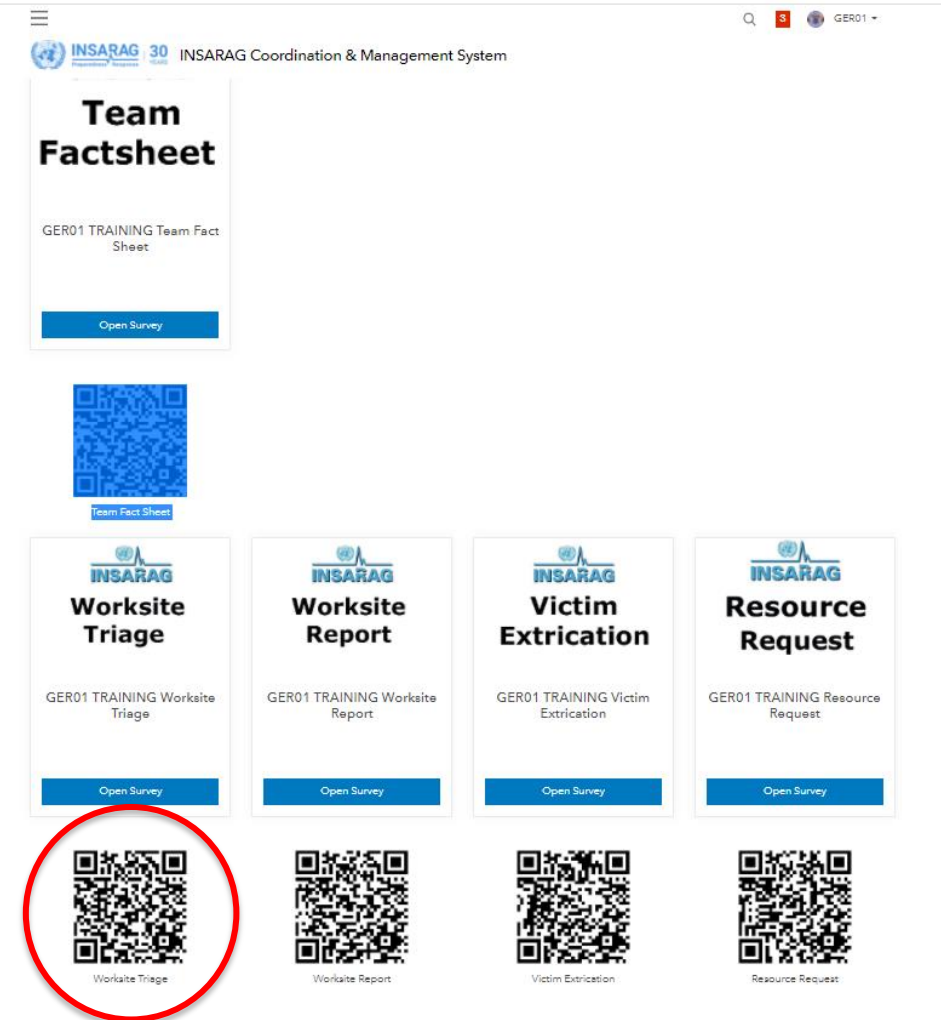
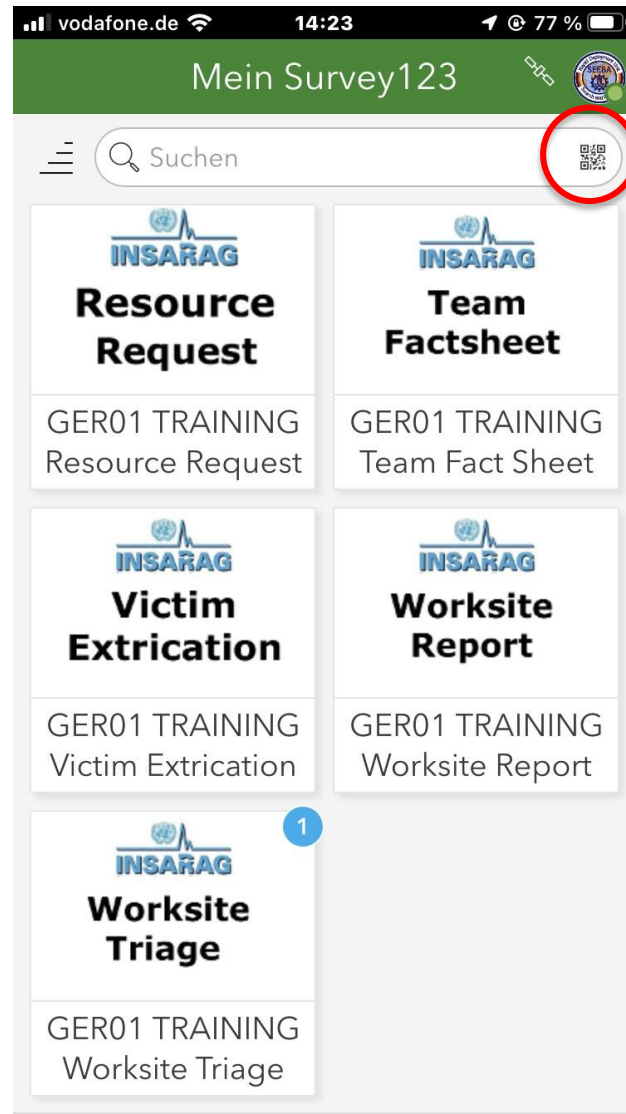
Ensure that each form has the correct title eg. 'GER1 Training  
or the name of the specific deployment.





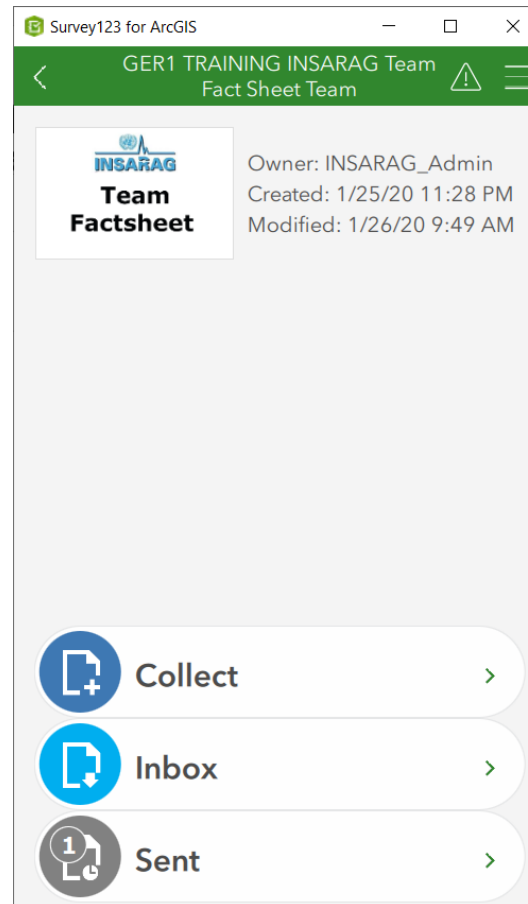
## Teams should preferably the QR code functionality

- Teams should preferably download the forms from the ICMS Team Hub via the QR code functionality
- Select the form you wish to download via the QR functionality from Survey 123
- You will find pre-filled Team information at the forms
- Complete the form as per normal



Once a form is completed, users can either reopen the submitted form to review, make changes or can create a new form to complete. It is also possible to Copy into a new one.

Fill into a form



Download all Team Files.



Reopen a previously submitted form.

# Are there any Questions?



The International Search  
and Rescue Advisory Group

<http://www.insarag.org/>