IMWG − Minutes December 2022

IMWG Agenda Items

1. Previous action points status
2. ICMS upgrades
3. UCC skillsets comments from exercises
4. JAPAN IER − Best practice paper based UCC
5. UAS Product integration (Ref THW)
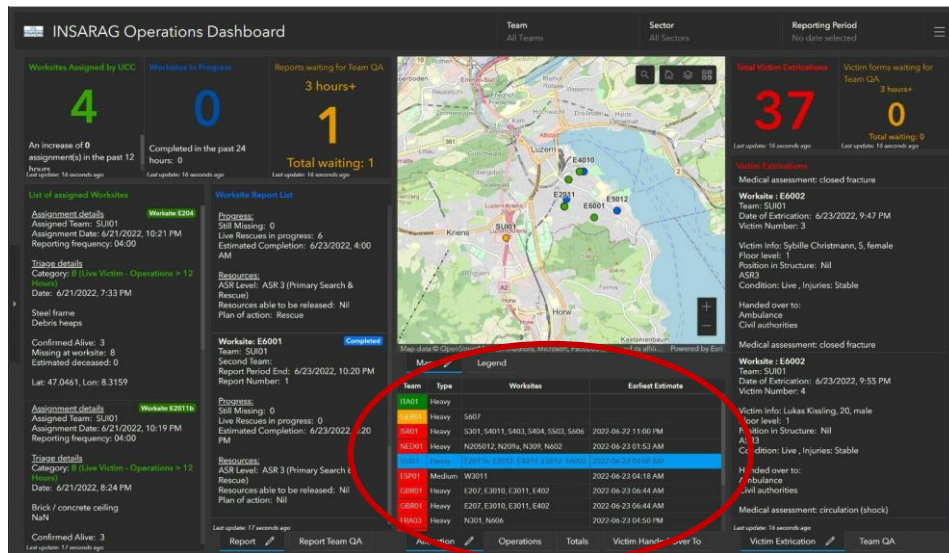6. France IRNAP teams - UCC
7. Actions
8. Summary

Standing Action points − Status:

1. Confirm top three priorities for immediate updates to ICMS - **Complete**
2. Program in the system review (Quick capture etc) (Tech Group) **- WIP**
3. Review the Prometheus documentation and determine any areas of value to ICMS (DR) **- WIP**
4. Show the UAS shopping list model for UAS use in the INSARAG space (JM) **- WIP**
5. Contact Russell Turner about the OMT (new version) (JM) **− Complete**
6. Check payment of Esri invoice is underway from INSARAG. (PW) - Due **now**

Content

1. ICMS upgrades: Brief intro on upgrades underway and what will be presented at Team Leaders Meeting in Singapore 2023:

a. Quick Capture integration: A new way of launching all applications, removes the need for QR codes for the Explorer / Field maps link as well as providing a mobile HUB that provides access to all materials and links

b. Team status update: Provides a dashboard widget that shows the capacity of teams based on classification and assigned tasks. Provides UCC with an easy understanding of remaining capability and capacity for an event

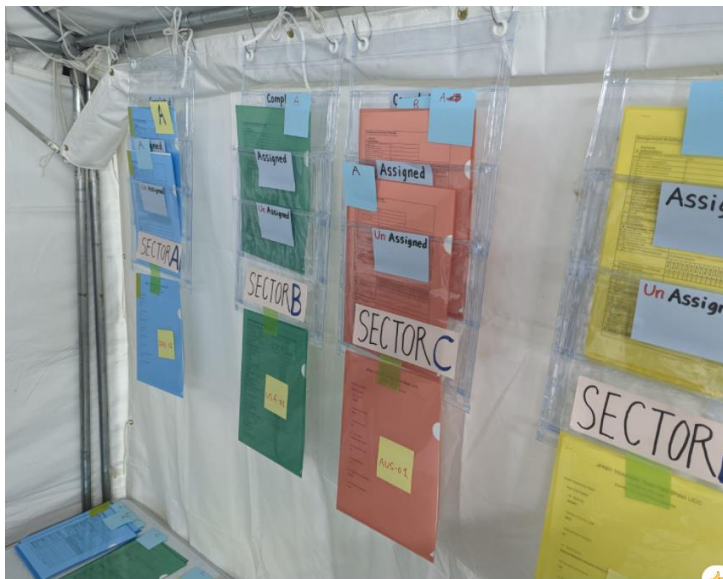| Team	Type	Worksites	Earliest Estimate
ITA01	Heavy		
GER01	Heavy	S607	
ISR01	Heavy	S301, S4011, S403, S404, S503, S606	2022-06-22 11:00 PM
NED01	Heavy	N205012, N209a, N309, N602	2022-06-23 01:53 AM
SUI01	Heavy	E2011b, E2012, E4010, E5012, E6002	2022-06-23 04:00 AM
ESP01	Medium	W3011	2022-06-23 04:18 AM
GBR01	Heavy	E207, E3010, E3011, E402	2022-06-23 06:44 AM
GBR01	Heavy	E207, E3010, E3011, E402	2022-06-23 06:44 AM
FRA03	Heavy	N301, N606	2022-06-23 04:50 PM

Team status function:

Green: Fully available

Orange: Partially committed (Heavy team with 1 squad committed)

Red: Fully committed, no additional capacity (Medium = 1 squad/worksite, Heavy = 2 squads/worksites)

c. Summary reporting for unsupported INSARAG reports (Sector summary, UCC team assignment etc): This report is generated through the system and the UC staff will add comment and parameters to produce the summary report(s) for sector or for incident, as per the guidelines.

Incident/Sector Situation Report

Tool used to summarise operations and situation in an incident or sector.

Mark the intended use of this form:			If a Sector Report, complete the following:	
1 Incident Report	X		3 Sector Id	
2 Sector Report			4 Sector Name	

Reporting Period	5 Start date:	19-Nov	6 Start time:	23:08		
	7 End date:	20-Nov	8 End time:	11:08		

Situation - *this Reporting Period*

Number of USAR teams	Heavy:	11	Medium:	3	Other:	0

Total Number of Identified Worksites				
Worksite situation information	Total	ASR 3	ASR 4	ASR 5
Number of currently active Worksites	21	16	1	
Number of currently pending Worksites	35			
Number of currently completed Worksites	59	36	14	2

Victim situation information	Current Period	Overall
Number of live victims rescued		272
Dead victims recovered		2

Other activities:

Other activities going on at incident

Safety issues:

Some safety issues

Security situation:

And a security situation update

Planning

Next operational/reporting period	21 Start date:	20-Nov	22 Start time:	23:08
	23 End date:	21-Nov	24 End time:	11:08

Objectives for next operational period:

Do some bits and pieces

Are any additional Teams needed? Yes	Heavy	3	Medium	1

Are any other resources needed?

Nothing I can think of right now

d. ICMS Team tasking: Complete the tasking workflow so that teams are automatically advised of a tasking via ICMS rather than emails, using Esri workforce and link it to the ICMS assign task function: This is still in design, but provides arrange of functions that makes the tasking function robust.

2. UCC skillsets comments from exercises

   a. This was a discussion around the UC operator skill sets that are being demonstrated at all our ERE and MODEX exercises. The common opinion is that the UC skillsets are very poor.

   b. Discussions around possibility of having two levels of UC operator, a basic (Light version required for IEC/IER) and then an optional level2 or heavy UC: Optional for teams who want to have a specialist UC capability – expected to be expert and provide high end coordination). This level 2 capability could be deployed separately in support of events in or out of INSARAG zone.

   c. Training issues is also a discussion point around who is responsible for ensuring UCC/ICMS training is carried out and or/is required. TWG, Zone chairs, Teams Etc. Broader discussion required.

3. JAPAN IER – Best practice paper based UCC

   a. One of the key issues that has been evident in a number of exercises is the increasing lack of awareness and focus on the manual/non ICMS systems with in UCC, at the Japan IER an excellent example of what should be identified as a best practice opportunity was observed, where document management was developed. This could be developed for all to support the non-digital UC capability.

4. UAS (Drone) integration

    a. Work is underway to develop a simple and effective method to import UAS (Drone) imagery into ICMS to provide current map situational awareness.

    b. Peter showed some imagery imported via a German team. IMWG will be looking at adding Site Scan to our Esri package as well as 3rd party methods to easily allow UC staff to import the imagery into ICMS

    c. A shopping list of requirements for specific products is under development.

5. France IRNAP teams – UCC: Agreed to provide Frances IRNAP teams with a UC account for use with the EU – acknowledging the mentoring and support required from the French classified teams to make this happen.

Actions Points

1. Continue to prototype the ICMS upgrades – for presentation and comment at TL (Singapore)
2. Develop the UAS shopping list model for UAS use in the INSARAG space (JM)
3. Push up a discussion to TWG around UCC concerns (training and different capability levels discussion) – (JM/ST)
4. Check payment of Esri invoice is underway from INSARAG. (PW)
5. Promote the Japan non digital solution for UCC file management
6. IMWG Back office/IST capability review

Summary

Meeting focused on a range of subjects, but mainly on ICMS improvements for presentation at the 2023 Team Leaders meeting in Singapore, as detailed above.

Additionally some discussion around concerns about UC capability that has bee observed across the network at a range of exercises, tends to show that generally UC skill sets are low. This is a concerning issue in that from an IMWG perspective people are relying too much on ICMS as UC, as opposed to a UC tool, and the skill sets across the broader non digital components of the UCC are poor.

This is a discussion point for the network, and our intent is to raise it with TWG initially, and perhaps propose some options, such as a two tier UC capability as above, looking to ensure

that we have very skilled and effective UC operators to support a basic level perhaps required for IER/C. The key point here is the issue around the level of capability that currently exists around UC, given that if "coordination saves lives" UC needs to be an effective function.

Overall focus of the meeting was finding ways to improve ICMS and how we can support UC capability growth and embedding.

IMWG wishes everyone a very merry Christmas and looks forward to catching up at the Team Leaders meeting in Singapore.

Next meeting: February 2023