

# SERM Academy

Seismic Emergency Response Management **International Training School**

## SERMex 2017 Exercise

11<sup>th</sup> - 15<sup>th</sup> September 2017

Training site of Portis  
(Venzone - UD)



## INVOLVED SUBJECTS:

### SERM Academy



CIVIL PROTECTION OF THE  
AUTONOMOUS REGION OF  
FRIULI VENEZIA GIULIA



ITALIAN NATIONAL FIRE SERVICE



UNIVERSITY OF UDINE  
SAFETY AND PROTECTION  
INTERSECTORAL LABORATORY



ASSOCIATION OF MUNICIPALITIES AND  
MAYORS OF THE 1976 FRIULI  
POST-EARTHQUAKE RECONSTRUCTION



MUNICIPALITY OF VENZONE

### with the participation of:



NATIONAL INSTITUTE OF OCEANOGRAPHY  
AND APPLIED GEOPHYSICS



UNIVERSITY OF TRIESTE



SLOVENIA NATIONAL FIRE SERVICE (MATILDA project)



REGIONAL CONSULTING BOARD  
FRIULI VENEZIA GIULIA ASSOCIATIONS OF  
PEOPLE WITH DISABILITIES AND THEIR FAMILIES



# Activity Program



## SERMex2017 Exercise

### Day 1 – Monday

#### Morning

Activity	Where
Instrumental alarm	Palmanova
Deployment	Region
Ground and air patrolling (helicopters and drones)	Emergency Area
USAR operations	Portis Vecchio
Set up of mobile communication systems	Emergency Area
Territorial feedbacks of the seismic impact (civil protection volunteers)	Region
Evacuation of people with disabilities	Portis
Set up of the SIGeT situation room	Palmanova

#### Afternoon

Activity	Where
Light logistic installation	Portis
Radio check patrol of the affected area	Venzone
Restrictions of the critical areas	Portis Vecchio
Drones survey of critical points	Portis Vecchio
Set up of the municipality operative center (COC)	Venzone
First characterization of the emergency scenario (SIGeT)	Palmanova
Evening briefing	Venzone, Palmanova



# Activity Program



SERMex2017 exercise

Day 2 – Tuesday

## Morning

Activity	Where
Quick Triage	Venzone
Geological survey	Venzone
Elaboration of the emergency maps (triage)	Palmanova
Definition of the "red zones"	Palmanova
Beginning of the shoring activities	Portis

## Afternoon

Activity	Where
Closure of the red zones	Portis
Advanced Triage	Portis
Elaboration/update of the emergency maps (triage, red zones, rapid securing interventions)	Palmanova
Evening briefing	Venzone, Palmanova



# Activity Program



SERMex2017 exercise

Day 3 – Wednesday

## Morning

Activity	Where
Quick Triage	Venzone
Rapid securing interventions on hazardous buildings	Portis
Shoring activities	Portis
Situation update (2 pm)	Palmanova
Authorities visit	Palmanova, Venzone, Portis

## Afternoon

Activity	Where
Rapid securing interventions on hazardous buildings	Portis
Shoring activities	Portis
Situation update (6 pm)	Palmanova
Evening briefing	Venzone, Palmanova



# Activity Program



SERMex2017 exercise

Day 4 – Thursday

## Morning

Activity	Where
Rapid securing interventions on hazardous buildings	Portis
Shoring activities	Portis
Situation update (2 pm)	Palmanova

## Afternoon

Activity	Where
Rapid securing interventions on hazardous buildings	Portis Vecchio
Shoring activities	Portis Vecchio
Situation update (7 pm)	Palmanova
Evening briefing	Venzone, Palmanova

Guided visits (from 3 pm to 5 pm)	Portis
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# Activity Program



SERMex2017 exercise  
Day 5 – Friday

## Morning

Activity	Where
Completion of the shoring activities	Portis
Re-opening of the red zones	Portis
Guided visits (from 9 am to 11 am)	Portis

## Afternoon

Activity	Where
Public debriefing with observers (in the Venzone Council room)	Venzone