## COMMON ALERTING PROTOCOL (CAP) TRAIN THE TRAINERS

Prior to this training, participants should complete the online **CAP Basics course**.

Download CAP Train the Trainers lessons from <a href="here">here</a> (English) and <a href="here">here</a> (Spanish).

A laptop PC is recommended for the hands-on lesson (CAP-206).

9:00-9:10 <b>V</b>	Nelcome from host, Mexico City Secretariat of Integral Risk Management and Civil Protection	Myriam Urzúa Venegas	10 minutes
9:10-10:10 1 1 1	CAP-101: Introducing Common Alerting Protocol  101.1 Opportunity and Challenge 101.2 Alerting Authorities 101.3 Benefits of CAP 101.4 Features of a CAP Message 101.5 CAP-enabled Alerting Systems 101.6 CAP Alert HubsFree, Fast, Reliable, Secure	Eliot Christian	60 minutes
10:10-10:30	COFFEE/TEA BREAK		20 minutes
10:30-10:50   1 1	CAP-105: Implementing a Source of CAP Alerts  105.1 Putting CAP Alert Files on a Public Internet Host 105.2 Validating CAP by Schema Version and Profile 105.3 Security, Authorization and Authentication 105.4 Dissemination Options Beyond Web Browser	Eliot Christian	20 minutes
10:50-11:10   1 1	CAP-106: Publishing a CAP Alert News Feed  106.1 Introducing Real Simple Syndication (RSS) 106.2 CAP Alerts as News Items in an RSS News Feed 106.4 Finding and Subscribing to CAP Alert News Feeds 106.5 Examples of CAP Alert Feeds	Eliot Christian	20 minutes
11:10-12:00 2 2 2	CAP-206: A Free, Cloud-based Tool for Creating and Publishing CAP Alerts (hands-on)  206.1 Overview of Tool for Creating CAP Alerts 206.2 The Role of Composer and the Role of Approver 206.3 Exercise: Saving a Draft and Publishing an Alert 206.4 Using the CAP Feed to Reach More People	Eliot Christian	50 minutes
12:00-13:30	LUNCH BREAK		90 minutes
13:30-14:40 S	Seminar Discussion on Implementation of CAP-enabled Alerting see also: Points of Further Discussion	Participants, guided by Eliot	70 minutes
14:40-15:00	COFFEE/TEA BREAK		20 minutes
15:00-16:00 S	Seminar Discussion on Implementation of CAP-enabled Alerting (continued)	Participants, guided by Eliot	60 Minutes