COMMON ALERTING PROTOCOL (CAP) TRAINING

CAP Jump Start materials (lessons and CAP Editor freeware) will be distributed on a USB drive during the session. The materials (430 MB) can also be downloaded here. A laptop PC, with administrative privileges, is recommended for the hands-on lesson (CAP-204). Apache Tomcat and Java freeware are provided for Windows PCs; those with Apple or Unix PCs should pre-install Tomcat on their own.

0900-0910	**Welcome from host, Fire Corps Academy of Italy (Istituto Superiore Antincendi, ISA).**	Stefano Marsella, ISA Director	10 minutes
0910-0950	**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 Hubs--Free, Fast, Reliable, Secure	Eliot Christian	50 minutes
0950-1025	**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	25 minutes
1025-1040	**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	15 Minutes
1040-1100	**COFFEE / TEA BREAK**		**20 minutes**
1100-1230	**CAP-204: Implementing Freeware for Creating and Publishing CAP Alerts (hands-on)** 204.1 Overview of Tool for Creating CAP Alerts 204.2 Components Required for Deploying Tool 204.3 Authorized Editors, Sample Alerts, RSS File, and Installed CAP Editor Application 204.4 Local Configuration of the Software	Eliot Christian	90 minutes
1230-1400	**LUNCH BREAK**		**90 minutes**
1400-1530	**Technical and Policy Issues Discussion**	Participants, guided by Eliot Christian	90 minutes
1530-1550	**COFFEE / TEA BREAK**		**20 minutes**
1550-1630	**Next Steps for Implementing CAP Locally**	Participants, guided by Eliot Christian	40 Minutes
1630	**END OF CAP JUMP-START**		