



**TURIN, 26<sup>TH</sup> MARCH – 1<sup>ST</sup> APRIL 2017**

**TECHNICAL TRAINING WEEK**

Technical training is carried out in cooperation with



<b>March 26<sup>th</sup>, 2017 Sunday</b>	<b>DELEGATION ARRIVAL IN TURIN</b>
<b>March 27<sup>th</sup>, 2017 Monday morning h. 9.00 – 11.00 a.m.</b>	<b>GENERAL OPENING COURSE</b>
<b>LOCATION</b>	Metropolitan City of Turin, Via Maria Vittoria 12, Turin
<b>STITUTIONAL WELCOME (h. 9.30)</b>	<ul style="list-style-type: none"> <li>• Chiara Appendino, Metropolitan Mayor and Mayor of City of Turin</li> <li>• Dr. Fadi El Assaad, President of the Union of Municipality and head of the Lebanese delegation</li> <li>• Noureldin El Ahmad ,Mayor of Wadi Khaled</li> <li>• Andrea Agostinucci, Representative of UNDP Bruxelles</li> <li>• Cesare Riccardo, Mayor of City of Bruino, Vice President of Cocopa</li> <li>• Armando Quazzo, Business Development &amp; Marketing Manager SMAT</li> <li>• Antonio Massa, Acting President ATO3</li> </ul>
<b>PRESENTATION OF PROJECT AND TRAINING SESSION</b>	<ul style="list-style-type: none"> <li>• Elena Apollonio, Responsible of International and European affairs of Metropolitan City of Turin</li> <li>• Maria Bottiglieri, Responsible of decentralized</li> </ul>

*Technical partner*



*This project is co-financed by*



	<p>cooperation and peace of City of Turin</p> <ul style="list-style-type: none"> <li>• Edoardo Daneo, Director of Cocopa</li> <li>• Alain Chatry, Representative of UNDP Lebanon</li> <li>• Armando Quazzo, Business Development &amp; Marketing Manager SMAT</li> </ul>
<b>h. 11.00 a.m. - 1.00 p.m.</b>	<b>TECHNICAL SESSION</b>
<b>TEACHING STAFF</b>	Mr. Marco Rosso
<b>LOCATION</b>	Metropolitan City of Turin, Via Maria Vittoria 12, Turin
<b>TOPICS</b>	Regulatory framework on public procurement rules for building and managing infrastructures

<b>March 27<sup>th</sup>, 2017 Monday afternoon h. 2.30 – 5.30 p.m.</b>	<b>TECHNICAL SESSION</b>
<b>TEACHING STAFF</b>	Mr. Giorgio Morello
<b>LOCATION</b>	SMAT headquarters, Corso XI Febbraio 14, Turin
<b>TOPICS</b>	SMAT Remote Command Control System
<b>March 27<sup>th</sup>, 2017 Monday afternoon h. 3.00 – 5.00 p.m.</b>	<b>PARALLEL MEETING</b>
<b>LOCATION</b>	Metropolitan City of Turin, Via Maria Vittoria 12, Turin
<b>TOPICS</b>	Technical meeting with UNDP, Metropolitan City of Turin, City of Turin and Co.Co.Pa representatives about the project details and the involvement of Italian and Lebanese population in the awareness and communication part of the project.

<b>March 28<sup>th</sup>, 2017 Tuesday morning</b> <b>h. 9.00 – 12.30 a.m.</b>	<b>TECHNICAL SESSION</b>
<b>TEACHING STAFF</b>	Mr. Luciano Cappuccio
<b>LOCATION</b>	SMAT headquarters, Corso XI Febbraio 14, Turin
<b>TOPICS</b>	SMAT Geographic Information Systems
<b>March 28<sup>th</sup>, 2017 Tuesday afternoon</b> <b>h. 2.30 – 6.00 p.m.</b>	<b>WATER INFRASTRUCTURE MANAGEMENT</b>
<b>TEACHING STAFF</b>	Mr. Silvano Iraldo
<b>LOCATION</b>	SMAT headquarters, Corso XI Febbraio 14, Turin
<b>TOPICS</b>	Operations (pipes emptying and filling, terms of hygienic and functional safety). Construction site preparation: excavations (different types of excavation related to the laying pipes, excavation safety), restoration and replacing (welding operations, pipe connections). Cleaning and maintenance of water tanks and maintenance of civilian works. Work safety (laden move, perimeter operation of the excavations, safety personal protective equipments). Visit to a SMAT field and practical exercises on water leakages detection.
<b>March 29<sup>th</sup>, 2017 Wednesday morn.</b> <b>h. 9.00 – 12.30 a.m.</b>	<b>TECHNICAL VISIT</b>
<b>TEACHING STAFF</b>	Mr. Luigi Paglicci
<b>LOCATION</b>	Via Po 2, Castiglione Torinese (Province of Turin)
<b>TOPICS</b>	Visit of the waste water treatment plant and laboratories in Castiglione Torinese
<b>March 29<sup>th</sup>, 2017 Wednesday aftern.</b> <b>h. 2.30 – 5.30 p.m.</b>	<b>TECHNICAL VISIT</b>
<b>TEACHING STAFF</b>	Mr. Sergio Rosso
<b>LOCATION</b>	Corso Unità d'Italia 235/3, Turin
<b>TOPICS</b>	Visit of Drinking Water Treatment Plant Torino

<b>March 30<sup>th</sup>, 2017 Thursday</b> <b>h. 9.00 a.m. – 5.30 p.m.</b>	<b>WATER LEAK DETECTION</b>
<b>TEACHING STAFF</b>	Mr. Andrea Altina Mr. Massimo Ferreri
<b>LOCATION</b>	Via Salgari 14, Turin
<b>TOPICS</b>	Visit to SMAT Main Maintenance Center: Water balance. Water leakages detection and management instruments. Practical use of geophones and field exercises. Practical exercises of pipe replacing.
<b>March 31<sup>st</sup>, 2017 Friday morning</b> <b>h. 9.00 – 12.30 a.m.</b>	<b>TECHNICAL VISIT</b>
<b>TEACHING STAFF</b>	Mr. Daniele Massa
<b>LOCATION</b>	Via Stefanat 74, Venaria Reale (Province of Turin)
<b>TOPICS</b>	SMAT Pumping Station in Venaria Reale
<b>March 31<sup>st</sup>, 2017 Friday afternoon</b> <b>h 2:00 – 6.00 p.m.</b>	<b>TECHNICAL VISIT</b>
<b>TEACHING STAFF</b>	Mr. Romano Turinetti
<b>LOCATION</b>	Balme - Pian della Mussa (Province of Turin)
<b>TOPICS</b>	Mountain springs
<b>April 1<sup>st</sup>, 2017 Saturday</b>	<b>DELEGATION DEPARTURE FROM TURIN</b>