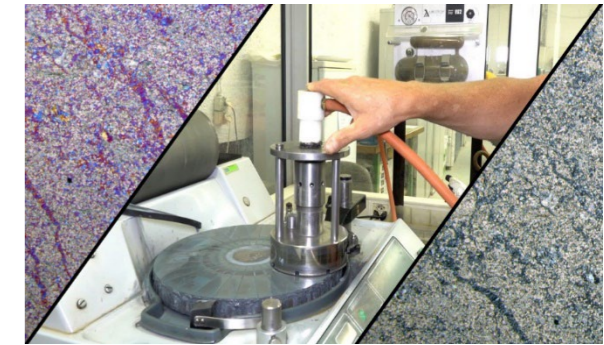


Timetable Side Events

<p>09.30 - 10.00 and 14.15 – 14.45</p>	<p>The work in the building materials testing laboratory</p> <p>Find out first-hand everything about the everyday work of our laboratory staff and be present during a compressive strength test of a sample cube.</p>
<p>From 09.45 thereafter every 45 minutes</p>	<p>Adventure cinema and smoke wagon</p> <p><i>What do I do if there is a fire in the tunnel? If you can't answer this question, we'll be happy to clarify it with the help of a report inside our cinema SBB carriage. Afterwards, you can experience what a tunnel fire can feel like (theatrical smoke) in the smoke SBB carriage.</i></p>
<p>10.00</p>	<p>Opening of Implenia Passage - innovative HS-EPS compression elements</p> <p><i>Up to now, compression elements have been made of steel, making them heavy, expensive and cumbersome to handle. Manuel Entfellner, construction manager for the Semmering Base Tunnel and Implenia Intrapreneur, thought: There's a better way! And today he is presenting a model made of EPS/polystyrene - lighter, cheaper and safer.</i></p>
<p>10.15 – 10.45 and 13.30 – 14.00</p>	<p>Slide in module</p> <p><i>How do the emergency exit doors actually get into the tunnels? Under the leadership of Elkuch, the SCAUT consortium has developed the project "Slide-in module for cross-cutting closures". A door can thus be efficiently inserted in 90 minutes instead of the usual approximate three working days.</i></p>
<p>11.00</p>	<p>Professional bobsleigh acceleration</p> <p><i>Beat Hefti (World and Olympic Champion) and Marcel Dobler (National Council and former top bobsled pilot) will give a demonstration of a professional bobsleigh acceleration with boarding</i></p>
<p>10.45 – 11.15</p>	<p>Poster presentation of the winners of the "Zero Hagerbach" challenge</p> <p><i>Don't miss the poster presentation of the three winners of the "Zero Hagerbach" Challenge from 10.45 - 11.15 a.m. directly in the Querschlag, who will present their visions and strategies for sustainable energy production in the Hagerbach Test Gallery.</i></p>
<p>16.30 – 17.00</p>	<p>Live sprayed concrete demonstration</p> <p><i>Normet is a world-leading, innovative technology company. They define the future of underground mining, tunnelling and civil engineering operations and help their partners increase safety, sustainability and productivity throughout the lifecycle of their projects. To round off the day, Normet will also offer a live shotcrete demonstration with the Aliva-257 machine - not to be missed.</i></p>



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