





**Reaffirm** the commitment of Alliance members to an ambitious goal, namely five-fold growth in the installed capacity of geothermal power generation and more than two-fold growth in geothermal heating by 2030, using the world's best available technologies and considering regional specificities;

**Support** the Alliance as a knowledge-sharing platform that can serve to expand information on geological context, exploration, deep drilling and production technologies to provide modern and sustainable energy services for all countries, and particularly developing countries, including Small Island Developing States and landlocked countries;

**Endorse** the implementation of the Alliance's Action Plan, adopted by Alliance members in May 2016, which covers: (1) Resource and Market Assessment; (2) Needs and Obstacles Assessment; (3) Enabling Frameworks; and (4) Global Network Development; with the aim to promote geothermal energy as part of a sustainable energy future, consistent with prosperity for all people and the whole planet;

**Welcome** IRENA's key role in co-ordinating and facilitating the Alliance's activities;

**Encourage** and support actions to strengthen the necessary policy, legal, regulatory, fiscal and capacity-building frameworks to increase geothermal energy development worldwide;

**Support** scientific research, technological development and pilot projects targeting solutions towards near-zero or zero-emission installations, aimed at developing and adopting the best available technologies for the environmentally sustainable exploitation of geothermal sources;

**Welcome** initiatives to strengthen the participation of local communities in improving evidence-based knowledge on safety, costs and benefits of geothermal energy;

**Recognise** the role of Regional and Local Authorities in promoting renewable energy sources, particularly geothermal, at the local level;

**Reaffirm** our commitment to create and strengthen broad public support for geothermal energy, along with wider awareness campaigns to promote renewable energy and energy efficiency; and

**Agree** to continue our dialogue to further develop the work of the Alliance.

Florence, Italy  
11 September 2017