

### Convention Centre "Auditorium della Tecnica", Roma 11-12 November 2024

# 1<sup>st</sup> Italian Geothermal Forum

## Preliminary programme

(update 02/08/2024)

#### 11 November

10.00 - 13.00, room Pininfarina

#### **GEOTHERMAL ENERGY FOR THE TRANSITION**

10.00 Opening remarks	Paolo Angelini CEO Mirumir srl
10.10	Invited:
Keynote speech TRIPLING GEOTHERMAL ENERGY IS POSSIBLE	Philippe Dumas Secretary General EGEC
10.25	Moreno Fattor ANIGHP - section of ANIPA
Round Table  MARKET AND INVESTMENT:  DEVELOPMENT PROSPECTS AND  CRITICAL ISSUES	Fausto Batini President RETE GEOTERMICA Invited:
	Representative of Studio Ambrosetti
	Edoardo Croci Coordinator of the Green Economy Observatory, Università Bocconi  Davide Chiaroni Co-founder and Vice-director of Energy & Strategy Group, School of Management Politecnico di Milano
	Sponsor Companies



11.25	Monia Procesi
11.25	Monia Procesi Researcher INGV
THE ROLE OF TRAINING AND	Trooparoner involv
COMMUNICATION	Invited:
	Adele Manzella
	First Researcher Institute of Geosciences
	and Georesources CNR
11.45	Emanuele Emani/Paolo Spagna
	CNG (Geothermal Platform)
Round Table	Riccardo Corsi
LEGISLATIVE FRAMEWORK: STATE OF	Vice President UGI (Geothermal Energy
THE ART AND MISSING PIECES	Technical Table)
	Alessandro Cecchi
	President AIRU (Geothermal Energy
	Technical Table)
	Giuseppe Mandrone Vice Director DIST Department, Università
	degli Studi di Torino-Politecnico di Torino
	Invited:
	Nunzia Bernardo
	Cabinet Office of the Italian Ministry of the Environment and Energy Security,
	Technical Secretariat of the Minister
12.45	
Conclusions	Hon. Adolfo Urso Minister of Enterprises and Made in Italy
	willingter of Enterprises and Made in Italy
42.00	
13.00	
Light Lunch	

14.30 - 17.00

## **INSIGHT SESSIONS**

14.30 – room Pininfarina	Coordinator: CNG
STRATEGIC MINERALS FROM GEOTHERMAL BRINES	Andrea Dini, CNR
	Fiorenzo Fumanti, Ispra





	Paolo Spagna, CNG
	Riccardo Corsi, UGI
14.30 – room Q	Coordinator: AIRU
DISTRICT HEATING: CURRENT	Monica Tommasi, Amici della Terra
SITUATION, DEVELOPMENT TRENDS	Antonio Panvini, CTI
AND POTENTIAL IN THE LIGHT OF EUROPEAN POLICIES	Alice Dénarié, PoliMI
LONGI LANT GLIGIES	Lorenzo Bardelli, ARERA
	Federico Boschi, Ministry of the
	Environment and Energy Security
15.45 – room Pininfarina	Coordinator: UGI
GEOTHERMAL POWER PRODUCTION: CURRENT SITUATION, DEVELOPMENT	Agostino Re Rebaudengo, Elettricità Futura
TRENDS AND POTENTIAL IN THE	Veronica Lucia Castaldo, RSE
LIGHT OF EUROPEAN POLICIES	Fausto Batini, RETE GEOTERMICA
	Antonio Trivella, UGI
	Franco Donatini, EEE
	Fabio Roggiolani, Ecofuturo
15.45 – room Q	Invited representatives of Associations
SHALLOW GEOTHERMAL, HEAT	Coordinator: ANIGhP
PUMPS AND THERMAL ENERGY	Gino Longo, Anipa
COMMUNITIES	Loredana Torsello, Cosvig
	Nicolandrea Calabrese, Enea
	Luca Alberti, IAH
	Paolo Cerutti, ANIGhP Secretary and EGF Hydrogeological Panel Coordinator
	Angelo Artale/Anna Danzi, Finco
	Representative CNG
17.00	
Closing of the Conference Day 1	



### **12 November**

#### 9.30 – 13.00, room Pininfarina

# INTERNATIONAL GEOTHERMAL ENERGY SCENARIOS AND DEVELOPMENT OF THE SECTOR IN ITALY

9.30 Opening remarks	Paolo Angelini CEO Mirumir srl
9.35  EUROPEAN AND WORLD ENERGY PLANS FOR THE DEVELOPMENT OF GEOTHERMAL ENERGY	David Govoni President EFG  Luca Xodo ETIP Geothermal  Invited:  Marit Brommer Executive Director IGA
10.15  DEVELOPMENT PROSPECTS FOR THE GEOTHERMAL SECTOR IN ITALY	
10.15 Round Table  Geothermal energy in Italy: state of the art and proposals for a national action plan	Bruno Della Vedova President UGI  Simone Rossi Vice President AIRU  Emanuele Emani Councilor CNG (Geothermal Platform)  Moreno Fattor ANIGHP – section of ANIPA (Geothermal Platform)
11.00 Round Table Industry perspectives	Matteo Quaia General Manager RETE GEOTERMICA Sponsor Companies



11.30 Round Table  Territorial development plans	Invited: Eugenio Giani
remitorial development plans	President Regione Toscana (Tuscany Regional Government)
	Francesco Rocca President Regione Lazio (Lazio Regional Government)
	Attilio Fontana President Regione Lombardia (Lombardy Regional Government)
	Alessandra Todde President Regione Autonoma Sardegna (Sardinia Regional Government)
	Renato Schifani President Regione Siciliana (Sicily Regional Government)
12.00 Round Table	Gilberto Dialuce
Development plans and regulatory	President ENEA
simplification	Invited:
	Paolo Arrigoni President GSE
	Representative RSE
	Francesca Salvemini Head of the Technical Secretariat, Ministry of the Environment and Energy Security
12.30	
Conclusions	Hon. Prof. Gilberto Pichetto Fratin Minister of the Environment and Energy Security
13.00	
Light Lunch	





#### 14.30 - 17.30

#### ITALIAN AND INTERNATIONAL EXPERIENCES COMPARED

14.30 – room Pininfarina  GEOTHERMAL POWER PRODUCTION	Invited representatives of Sponsor Companies
14.30 – room Q  SHALLOW GEOTHERMAL, HEAT PUMPS AND THERMAL ENERGY COMMUNITIES	Invited representatives of Sponsor Companies
16.15 – room Pininfarina  STRATEGIC MINERALS FROM GEOTHERMAL BRINES	Invited representatives of Sponsor Companies
16.15 – room Q  DISTRICT HEATING IN ITALY AND EUROPE: SUCCESSFUL EXPERIENCES AND SOLUTIONS	Invited representatives of Sponsor Companies
17.30 – room Pininfarina  Conclusions by the Promoter  Committee  Closing of the Conference	Bruno Della Vedova President UGI  Alessandro Cecchi President AIRU  Moreno Fattor President ANIGHP – sezione di ANIPA  Arcangelo Francesco Violo President CNG  Fausto Batini President RETE GEOTERMICA

