



RENPOWER IRAN 2016

6-7 November / Tehran

Infrastructure, Power
& Renewable Energy
Investment Conference



Under the Auspices and
with the collaboration of the
Ministry of Energy of Iran

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MINISTRY OF ENERGY
OF IRAN



IFERWP



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Proposed Program and Speaker Invitees

Please note that the speakers listed below have been invited, but not all of them are confirmed yet, The program will be updated with new speakers and speaker-sponsors in the coming days.

Day 1: Sunday 6 November, 2016

08:45 – 09:30 Registration of participants, welcome coffee and networking

09:30 – 09:45 **OPENING KEYNOTE ADDRESS:** **Hamid CHITCHIAN**, Minister of Energy of Iran

09:45 – 11:30 Panel Session 1: **Iran Power & Renewable Energy – setting the scenario**

- Overview of Iran power market - policy development and prime opportunities in the sector
- Increasing power generation capacity to 120GW over the next decade, as high electricity demand growing at 6 per cent annually
- Iran's power industry – the need for USD 24 billion investment in the short and medium term
- Towards a US\$60 billion market – Iran looking for new investments spanning from technology, engineering and skills transfer
- Laying out the guidelines for entry into the Iranian renewable energy market
- Government Master Plan for RE development - featuring very attractive feed-in tariffs and guaranteed term of power purchase agreement of 20 years
- Steps and challenges of implementing renewable energy projects throughout Iran
- Long-term policy within the next decade 2015-2025: supplying over 50% of required energy through renewables
- Meeting the challenge - attracting foreign financing to ease RE development across the country
- Targeting a 5 GW of solar and wind energy capacity by 2018
- Panel Discussion and Q&A

Hushang FALAHATIYAN, Deputy Minister of Energy of Iran

Seyyed Mohammad SADEGHZADEH, Chairman & Managing Director, Renewable Energy Organization of Iran (SUNA)

Arash KORDI, Managing Director, Iranian Power Generation, Transmission, Distribution and Management Company

Seyed Ali BARBAND, Managing Director, Great Tehran Electricity Distribution Company (GTEDC), Iran

Bahman SALEHI, Director, Iran Power & Water Equipment and Services Export Company (SUNIR)

Hadi MODAGHEGH, Deputy CEO, Head of Smart Metering & Smart Grid, Iran Energy Efficiency Organization (SABA)

Richard PARRIS, Managing Partner, CLIFFORD CHANCE, Qatar

Norbert KNITTMAYER, Partner, MARCCUS PARTNERS, Germany

A speaker from the **Private Sector** (available for sponsor)

11:30 – 12:00 Coffee break & networking

12:00 – 13:30 Panel Session 2: **Reviewing the RE Sector Potential per Technology**

- Setting up hydroelectric power plants in Iran: latest development, further prospects and opportunities for foreign companies
- Huge potential for harnessing wind energy: government top priority over other renewable energy sources, expecting 500 MW of the expected 5,000 MW increase in capacity of renewable to come from utility-scale wind farms throughout the country, developing a wind turbine manufacturing facility, new incentives for wind farm developers including Guaranteed Power Purchase Agreement (GPPA), etc.
- Iran's high potential for Solar PV: outstanding solar irradiation throughout the year, expecting the installation of 500 - 1,000 MW of new solar capacity by 2020, long-term policies and key role of foreign partnerships to access solar technologies, favoring smaller sized projects, etc.
- Geothermal power: from an initial 50 MW capacity to 250 MW, renovation and modernization of existing thermal power plants with green technologies, featuring an additional 14 sites of potential for geothermal power generation and further international energy companies, etc.
- Panel discussion and Q&A



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Mohammad REZA REZAZADEH, Iran Water & Energy Resources Development Company (IWPRDC)

Mohsen TARZTALAB, Managing Director, Thermal Power Plant Holding, Iran

Mohammad SATKIN, Waves and Wind Energy Office Manager, Renewable Energy Organization of Iran (SUNA)

Atousa MAHMOUDPOUR, Head of Iran Desk, FICHTE LEGAL CONSULTANTS, UAE

Mohammad RAHMANI, Partner, BAYAN EMROOZ LAW FIRM, Iran

13:30 – 14:30

Luncheon and Networking

14:30 – 16:00

Panel Session 3: Financing the RE Power Development in Iran

- Sharing experience of successful RE power development in the Region
- Iran power project financing – challenges and mitigating the risks
- Strategies of banks, development finance institutions, multilateral agencies and export credit agencies for the sector in Iran
- Meeting the challenge - attracting foreign financing to ease RE investment across the country
- Exploring the options for the funding of mega RE power project developments
- Prospect for PPP models and regulatory framework
- Invest into Iran's power business - opening the doors to international energy companies and offering buyback contracts
- Panel discussion and Q&A

Jaap KALKMAN, Managing Partner of the Energy & Utilities, Arthur D. Little, UAE

Aleksi LUMIJARV, Programme Officer, Renewable Energy Private Sector Finance, International Renewable Energy Agency (IRENA), UAE

Akbar ADIBFAR, Managing Director, Mapna Renewable Energy Generation Company, Iran

Clint DEMPSEY, Principal Associate, EVERSHEDES, UAE

16:00 – 16:30

Coffee break & networking

16:30 – 17:30

Panel Session 4: Iran Water & Wastewater Infrastructure

- Iran set to spend USD 20 billion on water and wastewater infrastructure over the next 5 years
- Projects include seawater desalination, advanced wastewater treatment and re-use
- Showcasing of projects : wastewater treatment plants - rural, small communities and residential complexes -consumption management and installation of intelligent meters - implementation of water supply plans
- Construction of seawater desalination systems and supply of potable water for towns and villages
- Need for advanced technologies in water management
- Improving efficiency of water systems in the country
- Attracting private sector investment and technology in the infrastructural water and power projects
- Key role of International Financial Institutions in co-financing the sector
- Panel Discussion and Q&A

Hamid Reza JANBAZ, Managing Director, Iran National Water & Wastewater Engineering Company (NWWEC)

Gary LEWIS, Resident Representative, United Nations Development Programme (UNDP), Iran

A **Senior Representative** from the Islamic Development Bank

A speaker from the **Private Sector** (available for sponsor)

17:30

End of Day 1



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Day 2: Monday 7 November, 2016

09:30 – 10:00 Registration of participants, welcome coffee and networking

10:00 – 11:30 Panel Session 5: Infrastructure & Transportation

- Towards a new infrastructure market growing in the middle-east
- Key role of infrastructure development in backing mobility and industrialization in Iran
- Potential of Iranian transport infrastructure - ports, roads, bridges
- Featuring the country's transport and road infrastructure potential and opportunities
- Iran's plan as a regional transportation hub connected with regional markets by sea, air, land and rail
- Funding of big infrastructure projects such as railways and motorways modernization
- Rail-based transport - fueling an increasing need for fast, reliable and safe rail networks
- Establishing an "integrated" domestic rail network and decreasing dependence on road-transit
- Looking for investors for partnership and financing of the rail fleet upgrade
- Overview of Iran's maritime transport sector - major achievements in development of ports and coastal infrastructure, maritime security and investment opportunities
- Iran's railroad network - prospect for handling the increasing freight transport and passengers in the country
- Logistics - Iran to become a leader in the field of transporting and installing out-of-gauge and heavy items
- Featuring the enormous aviation market potential
- Challenges and opportunities facing the aerospace and aviation sector in Iran
- Expanding and modernizing the country's flagship airline
- Panel Discussion and Q&A

Ahmad JAMALI, Director General for Foreign Investments, Organization for Investment, Economic and Technical Assistance of Iran (OIETAI)

Mohammad SAEED NEJAD, Deputy Minister of Roads and Urban Development & Managing Director of Ports and Maritime Organization (PMO), Iran

Seyed MASOUD NASR AZADANI, Deputy Director, Construction & Development of Infrastructures Transportation Company (CDITC)

Nazanin KARIMNEZHAD, Independent Consultant, Member of Group of Experts on Euro-Asian Transport Links, Iran

Mansour MOAZAMI, Chairman, Industrial Development & Renovation Organization of Iran (IDRO Group)

Hossein ABDETABRIZI, Advisor for Management & Financial Supplying, Ministry of Road and Urban Development, Iran

Abbas NAZARI, Director General for International Affairs, Iran Railways

Rahmat Allah MAHABADI, Managing Director, Iranian Airport Holding Co

Reza JAVAHERI, Marketing Director, Mapna Group, Iran

Yong-Jae CHANG, Partner, LEE & KO, South Korea

11:30 – 12:00 Coffee break & networking

12:00 – 13:30 Panel Session 6: Housing, Urban Construction & Free Zones

- Big urban development plans - construction prospects and opportunities for partnership, technology providers and investors
- Expansion of Tehran's metro, construction of a second terminal at Tehran's Imam Khomeini international airport, etc.
- Iran cities going smart - intelligent transport systems, smart building management and integration of internet in urban development
- High construction potential market on building railway, dam, power plant, petrochemical plant and hospitals - attracting international know how and funding
- Increasing role of International Financial Institutions in co-financing urban development
- Infrastructure project financing in Iran - private sector investment, role of banks, PPP models, etc.
- Featuring incentives and advantages for investment in Trade-Industrial Free Zones
- Panel Discussion and Q&A



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Mohammad SAEID IZADI, Deputy Minister and Managing Director, Iranian Urban Development & Revitalization Organization

Mahmoud SAFARZADEH, Vice-President, Research and Technology, Ministry of Roads and Urban Development, Iran

Akbar TOURKAN, Secretary Coordination Council of the Free Trade, Industrial & Specific Economics Zones, Iran

A speaker from the **Private Sector** (available for sponsor)

13:30

End of Conference