

## INVITATION

# DISTRICT HEATING ROADSHOW IN CHINA 2019

XUZHOU, BEIJING (OR TIANJIN), SEPTEMBER 17<sup>TH</sup>-19<sup>TH</sup>, 2019

*Swedish Energy Agency, SweHeat & Cooling, the Embassy of Sweden in Beijing and Business Sweden will arrange a District Heating Roadshow to Xuzhou, Jiangsu province and Beijing (or Tianjin) on September 17-19, 2019. The Roadshow will give an excellent opportunity for Swedish companies to present their solutions to key stakeholders in these two cities.*

China has the world's largest and fastest-growing district energy system with 192,721 km of hot water networks and 11,692 km of steam networks. The district heat network covers around 8.5 billion square meters (m<sup>2</sup>), having tripled since 2005. The demand for heating continues to increase rapidly in parallel with the economic growth and urbanization. Furthermore, advanced integrated solutions of heat recovery, combined cooling, heating and power generation (CCHP) are called for to increase the efficiency of existing and future heat and power plants. In addition, fuel source for heat production is usually coal which generates large amount of carbon emissions with high energy losses.

Sweden as a country has a strong brand and is well known for its capabilities and experience in the field, where Swedish companies are known to provide a variety of technically strong solutions. The key objective of this Roadshow is to provide a forum for Swedish companies to present their products and services to the Chinese authorities and industry.

The Roadshow is jointly organized by Swedish Energy Agency, SweHeat & Cooling, the Embassy of Sweden in Beijing and Business Sweden. This time the Roadshow will cover two cities – Xuzhou of Jiangsu province and Beijing (or Tianjin)

- ▶ Xuzhou is located in the north of Jiangsu province with a population of 9 million. Xuzhou is the only city in Jiangsu province that offers district heating in the winter time. Xuzhou is a traditional industrial city and coal burning has been the main source of air pollution in the city. The city faces pressure to use clean energy for district heating to reduce air pollution.
- ▶ China is hosting a meeting within the IEA TCP/DHC (The Technology Collaboration Programme on District Heating and Cooling including Combined Heat and Power, deals with the design, performance and operation of distribution systems and consumer installations within International Energy Agency) in Beijing (or Tianjin, subject to approval from Chinese government) on September 18-20<sup>th</sup> 2019. In conjunction with the meeting, a back-to-back workshop focusing on Swedish district heating solutions will be organized on September 19<sup>th</sup>, 2019.

The Swedish delegation will be led by an official from the Embassy of Sweden in Beijing. This will enable proper attention from Chinese City Officials and Local Official decision makers, District Heating companies and Power Utilities, and create a unique opportunity to meet the right people for future business. The Roadshow will give the Swedish companies an opportunity to present their solutions to senior stakeholders from the cities' administration, heating associations, companies

and Universities. It will also give network opportunities to discuss specific business with the Chinese stakeholders.

## PRELIMINARY PROGRAMME

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### Preliminary Programme

#### **Monday, September 16<sup>th</sup>, 2019**

Individual arrival in Xuzhou city, Jiangsu province

- ▶ 19:30 Dinner & project kick off (Swedish delegation)

#### **Tuesday, September 17<sup>th</sup>, 2019**

- ▶ 09:30 -12:30 Xuzhou Swedish District Heating Seminar
- ▶ 12:30 -14:00 Mingle lunch
- ▶ 14:00 -17:00 Roundtable discussion between Swedish and Chinese stakeholders on predefined DH themes
- ▶ 19:00 Dinner (Swedish delegation)

#### **Wednesday, September 18<sup>th</sup>, 2019**

- ▶ Xuzhou- Beijing by train G202, 08:20-11:28  
(or Xuzhou – Tianjin by train G108 10:29-12:45)
- ▶ Lunch in Beijing or Tianjin
- ▶ 14:00-17:00: participating in IEA TCP/DHC country report presentation

#### **Thursday, September 19<sup>th</sup>, 2019**

- ▶ 09:00- 12:00 Swedish District Heating Seminar  
The seminar will be a mix of best practice sharing and company presentations
- ▶ 12:00 – 13:00 Mingle lunch
- ▶ 13:00- 15:00 Swedish District Heating Seminar  
The seminar will be a mix of best practice sharing and company presentations
- ▶ 15:00- 16:00 Networking