#### **APPLICATION TECHNICAL DATA**

#### A. FUTURE TRANSPORTATION CAPACITY RESERVATION DATA

1. Desired starting date of Transportation Services: 2022

2. Desired end date of Transportation Services: 2063

### 4. Future Transportation Capacity Reservation for Gas delivery at Entry Points:

		Reserved	Maximum Hourly	Minimum	Maximum
S/N	Entry Point	Transportation	delivered	Pressure at	Pressure at
	Name	Capacity for delivery	Quantity	delivery	delivery
		[MWh/Day]	[MWh/hour]	[barg]	[barg]
1	ELPEDISON THES. II	35.438	1.477	25	66,4

### B. DELIVERY INSTALLATION DATA AND ESTIMATED YEARLY NATURAL GAS QUANTITY

## **Brief Technical Description of the Future installation:**

ELPEDISON intends to install a Thermal Power Plant with a maximum net capacity of 810 MW (826 MW installed), with natural gas as a fuel, of combined cycle technology.

The Plant is planned to be installed on an appropriate site of the Municipality of Delta, Regional Unit of Thessaloniki, Central Macedonia beside the existing ELPEDISON Power Plant within a land owned by ELPE in an exclusively industrial zone.

The natural gas will be supplied through the new ESFA Exit Point under the name "ELPEDISON THES. II". A new metering station will be installed within the site where the new unit will be installed. The location of the new metering station will be close to the existing high-pressure network that feeds the existing unit. Consequently, it is necessary to build a network of approximately 500 m in length.

## 1. Timeline of permitting and construction of the new delivery installation

The key milestones according to the estimated authorization and construction schedule are:

A/A	Milestone	Date
1	Application for a Power Generation License	06/2019
2	Issue of Power Generation License	09/2019
3	Issue of Environmental Terms Approval	06/2020
4	Issue of Installation Permit	09/2020
5	Issue of Building Permit	09/2020
6	Connection Contract	10/2020
7	Estimated date of testing	06/2022

8	Completion of construction and installations	10/2022
9	Trial operation	11/2022 - 04/2023
10	Issue of Operation Permit	06/2023
11	Commercial Operation	06/2023

# 2. Estimated date of operation start up

The estimated date for commercial operation is June 2023.

3. List of issued Permits or applications for the issuance of permits in relation with the in subject delivery Installation or the subject Connected System as well as any agreements concluded to this end

ELPEDISON has submitted to the Energy Regulatory Authority a complete application for a Power Generation License for a plant with a maximum net capacity of 810 MW (826 MW installed), with natural gas as a fuel, of combined cycle technology on 3 June 2019 with Pr. No. I262225/03-06-2019.

The following applications will be submitted to the relevant Authorities on the basis of the project timetable:

- Application accompanied by Environmental Impact Assessment for Environmental Terms Approval
- Application for Installation Permit
- Application for relevant Building Permits
- Request for Connection Offer to the System

The Unit will participate in all Target Model markets (Forward Market, Day Ahead Market, Intraday Market, Balancing Market) and will conclude bilateral contracts (OTC) directly with customers.