



*O banco nacional
do desenvolvimento*

Angra 3 Project

EPC Market Sounding

Opening Presentation

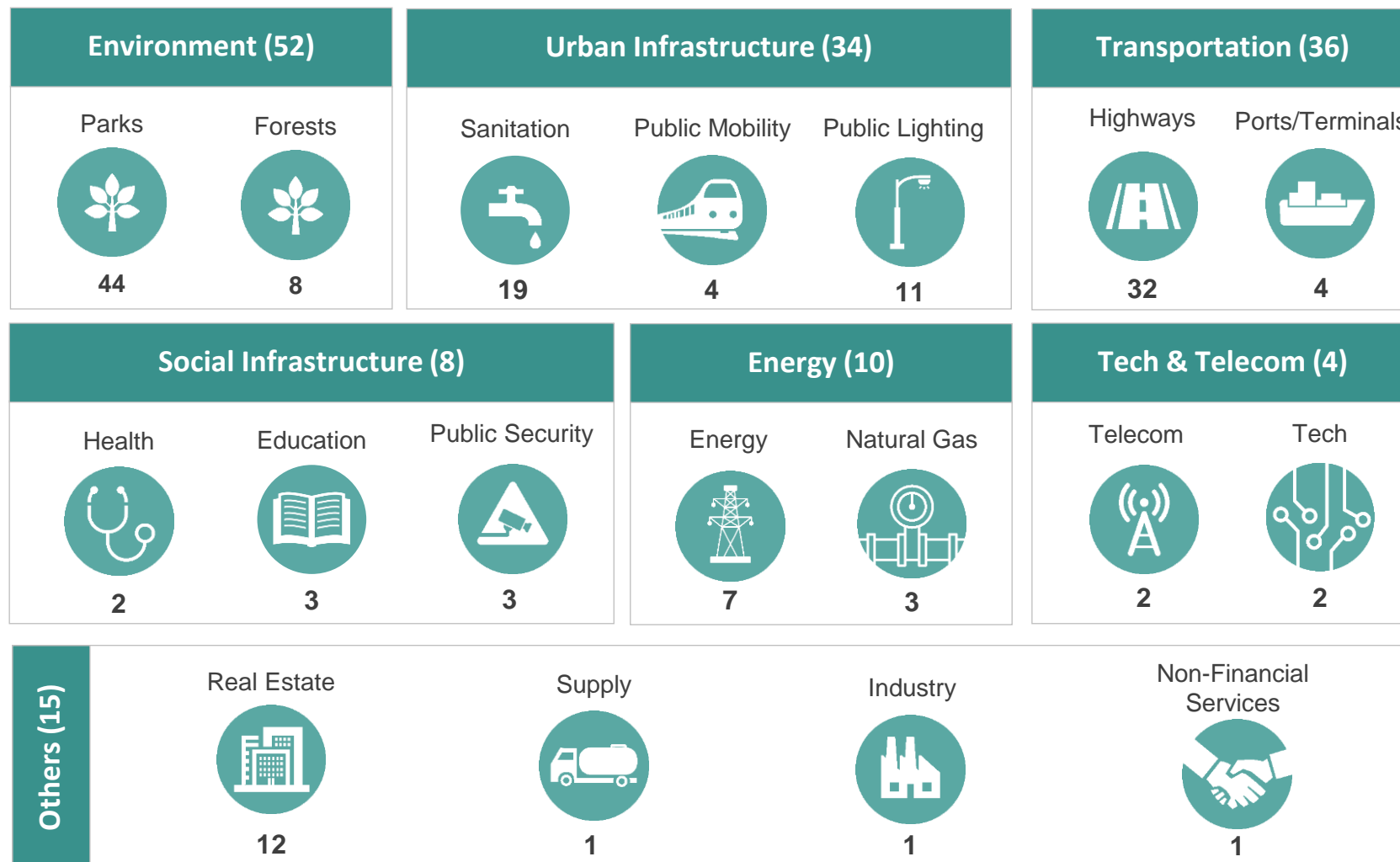
May 2022

CLASSIFICAÇÃO: Documento ostensivo

UNIDADE GESTORA: AED / Depro3



BNDES Banco de Serviços **has a diversified portfolio** across the country with 62 federal, 74 state and 23 municipal projects



159

Mandated projects¹

BRL **382** bn

Mobilized Capital²

More details:




<https://hubdeprojetos.bnDES.gov.br>



December 1st 2021. Includes 19 projects auctioned between 2019 and 2021.

2/ Concessions and PPPs: CAPEX for the entire concession period and grants already committed or estimated; Privatizations: Value of transactions already carried out and investment commitment of operations carried out or modeled.

Since 2019, **19 auctions** have already been held, improving the lives of more than **28 million people** and mobilizing around **BRL 108 billion**

Sector	 Sanitation	 Energy	 Public Lighting
Projects	<ul style="list-style-type: none"> • Alagoas: Sectors B and C (2021) • Rio de Janeiro - Cedae: Sectors 1, 2, 3 and 4 (2021) • Amapá (2021) • Cariacica / ES (2020) • Alagoas: Sector A (2020) 	<ul style="list-style-type: none"> • Sulgás (2021) • CEEE-T (2021) • CEEE-D (2021) • CEA (2021) • CEB-D (2020) 	<ul style="list-style-type: none"> • Petrolina (2020) • Vila Velha (2020) • Porto Alegre (2019) • Teresina (2019)
Social Impact	17.6 million people	7.8 million people	3.0 million people
Mobilized Capital	BRL 72 billion	BRL 34.5 billion	BRL 750 million

Resumption of Angra 3 construction

+ Capacity

1,405 MW with 85% Load Factor
10 million MWh/year
Enough for consumption of BH + Brasília

+ Investments

Estimated Capex of BRL 18.4 billion
66% of Construction progress with completion in 2028
German technology (Siemens/KWU)
Consolidation of nuclear knowledge

+ Energy

Less dependence on the weather
Greater security for the electrical system



+ Low carbon Energy

No emission of greenhouse gases

+ Employment

Generation of +7,000 direct jobs
Income and regional economy improvement
New business opportunities

Contracted Services



Service A



Technical Evaluation

EPC Designing

Engineering Advisory



Service B



Accounting DD

ESG DD

Legal DD

Licensing DD

Human Res. DD



Service C



Financial Advisory

Legal Advisory

Valuation

Contracted Services



Service A

TRACTEBEL
ENGIE



Technical Evaluation

EPC Designing

Engineering Advisory



Service B



Accounting DD

ESG DD

Legal DD

Licensing DD

Human Res. DD



Service C

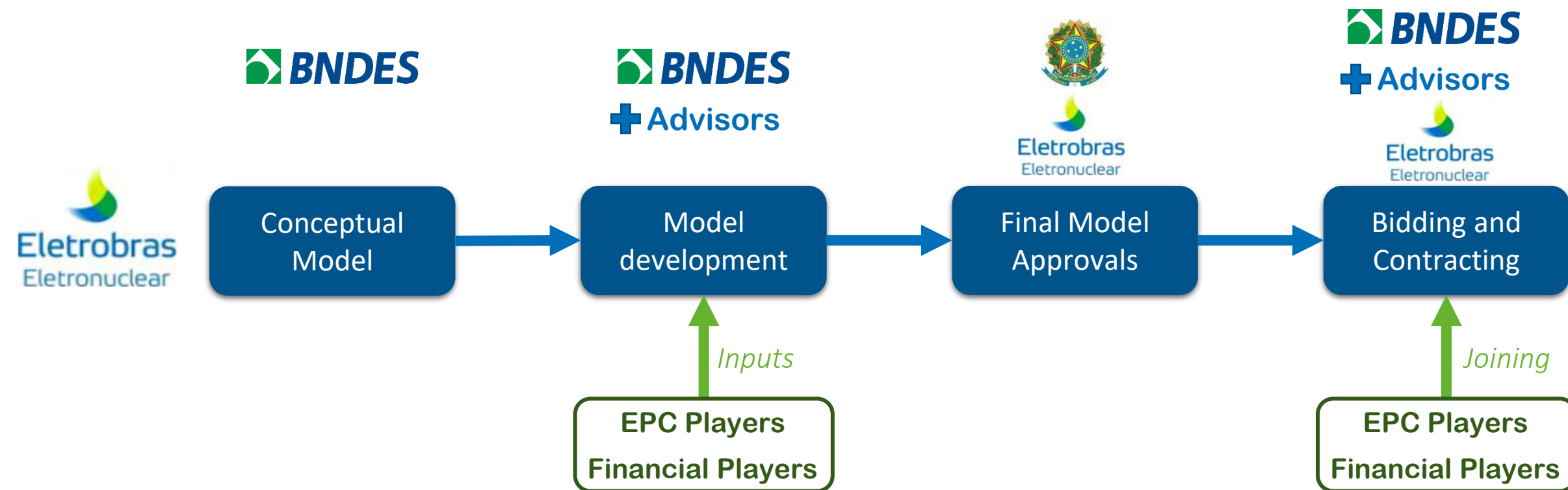


Financial Advisory

Legal Advisory

Valuation

Market Sounding Goal



- ✓ This market sounding aims to collect inputs for the EPC modeling.
- ✓ All presented information is preliminary