

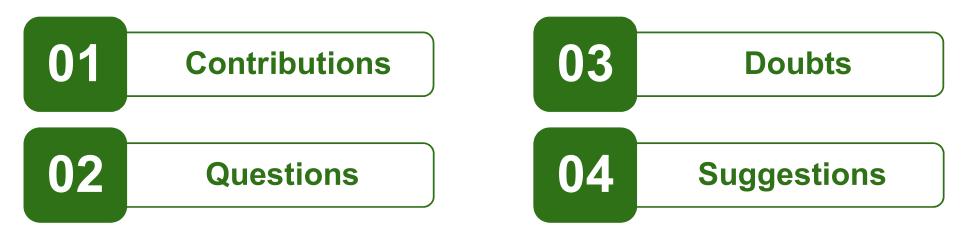


# Exploitation of part of the rights of way of the South, West and Parangaba-Mucuripe LRT Lines for the implantation of optical fiber.





### **Public Consultation**

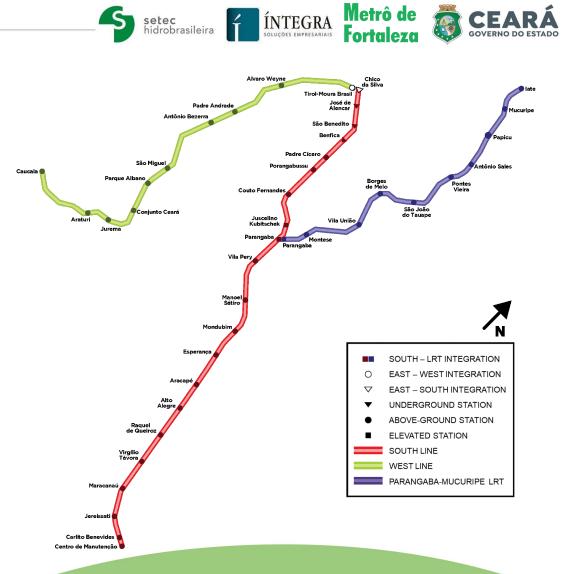


All contributions, questions, doubts or suggestions should be sent to

the email negocios.gerea@metrofor.ce.gov.br

#### **Concession Area**

The subway network of Fortaleza and its Metropolitan Region has in its formation the South, West, and Parangaba-Mucuripe LRT lines, which are in operation. This network of metro-railroad lines was designed to improve urban mobility and accessibility, economic development and the well-being of the population in the Metropolitan Region of Fortaleza.





## **Attention Snippets**



Sector after Borges de Melo Av. (Towards Mucuripe, PARANGABA-MUCURIPE LRT)





Sector near São João do Tauape station (PARANGABA-MUCURIPE LRT)

Sector near São Miguel station (West Line)



### **Environmental Study**

The Secretariat of Urbanism and Environment of the Municipality of Fortaleza (SEUMA) indicates that in order to carry out works for the implementation of installations in the railway's right of way, it is necessary to issue an **Environmental Permit by Self-Declaration – LAD**.

If the metro-railway line passes an Environmental Protection site, the Environmental License by Self-Declaration – LAD should not be issued, but two other municipal licenses, namely: **Preliminary License – LP** and **Installation License – LI**. This scenario is observed in the West Line right of way.

The State Environment Superintendence (SEMACE) advises that, in order to carry out works for the implementation of installations in the right of way, the guidelines indicated in COEMA Resolution N°. 02/2019 must be followed, where:

"Layout the procedures, criteria, parameters and costs applied to environmental permitting and authorization processes within the scope of the state environmental superintendence – SEMACE."



### **Economic Indicators**

#### South, West and Parangaba-Mucuripe LRT Lines

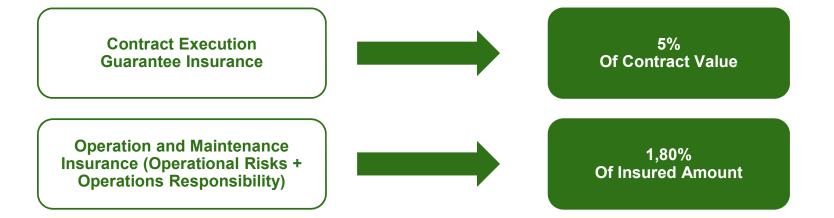
GRANTING		
% of the Grant over Gross Revenue		<u>28,64%</u>
Total Nominal Grant		R\$ 21.465.369
Total Grant at Present Value		R\$ 9.107.578
% Grant for Cash Payment	<u>5,12%</u>	R\$ 466.306
Annual Minimum Grant Installment		R\$ 1.399.938
Monthly Minimum Grant Installment		R\$ 116.661

- Concession Period 15 Years\*.
- **Determining variable for the highest price** Percentage of Grant on Gross Revenue Whoever gives the highest percentage wins.
- **Remuneration** Grant for payment in cash (upon the contract signing) + monthly installments.
- **Monthly installments** Fixed amount (R\$ 116,661.00) or amount referring to % over Gross Revenue whichever is greater.

\* PERIOD TO BE CONFIRMED AFTER PUBLIC CONSULTATION.



#### **Guarantee Structure**





# **Bidding Procedure**

Legal Study	(i) Notice (ii) Contract (iii) Notice and Contract Annexes	
Bidding method	Online Bidding	
Type of contract	Use Concession	
Judgment Criteria	Biggest Offer	
Object of the contract	The object of this bidding is the onerous concession of use of the right of way of the CEARENSE COMPANY OF METROPOLITAN TRANSPORTATION - METROFOR, upon remuneration, including costs of implementation, operation, maintenance and administration, as well as charges levied on the activities developed, aiming at exploration of the right of way of the South, West and Parangaba-Mucuripe LRT Lines, with the implementation and operation of infrastructure for optical fiber through the non- destructive method, as specified in the NOTICE and its ANNEXES.	
Lots	Single lot.	
Consortium participation	Admitted	
Judgment procedure	In order to judge the proposals, the criterion of highest offer will be adopted, observing all the conditions defined in the BID NOTICE.	
Price offer	(i) Total Amount (ii) Concession Term	



# Thank You.

Available for any questions





