Angebotswertungsmethoden und -kriterien

Wertungsmethode der Vergabe

Wertungsmethode	Die Wirtschaftlichkeitsberechnung wird durchgeführt nach der Preis-Quotienten-Methode, gewichtet nach Preis (30%) und Kriterien (70%).
Gewichtung des Preises	30.00 %
Gewichtung der Kriterien	70.00 %

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Wertungskriterien der Vergabe

1 Delivery schedule concept

Beschreibung	The tenderer must submit a robust and traceable schedule concept. If the tenderer is not already working on the FAIR construction site, it is recommended to allow approximately two months for initial company registration on site. The tenderer must describe its experience on comparable major construction sites and explain how this experience is reflected in the schedule. Planned delivery dates for all materials and the personnel resources to be deployed, including staffing levels, qualifications and duration of deployment, must be specified in detail. If the proposed schedule deviates from the framework requirements in the tender specification or cannot meet them, a clear written justification must be provided. Overall, the concept must demonstrate realistic, traceable and risk aware planning.
Art	Qualitätskriterium
Typ	Bewertungskriterium
Gewichtung	40 %
Ausprägung	Standard
Kriterientyp	Graduell
Mindestanforderung	Keine
Antwortoptionen für Bieter	Freitext (Pflichtangabe)

2 Technical design

Beschreibung	Pressure drop, heat input and pipe sizing. The concept should explain how these aspects interact and how the selected dimensions meet the specified operating requirements. Assumptions and calculation results should be traceable. A coherent design supported by calculations for the relevant operating conditions is assessed particularly positively. Pipe dimensions should be justified through a balanced assessment of pressure drop and heat input. Clearly stated boundary conditions, realistic allowances and consistency between calculations and the proposed design make the concept convincing. Low pressure drop and low heat input are favourable where they are demonstrated under comparable conditions and remain compatible with the specified requirements.
Art	Qualitätskriterium
Typ	Bewertungskriterium
Gewichtung	30 %
Ausprägung	Standard
Kriterientyp	Graduell
Mindestanforderung	Keine
Antwortoptionen für Bieter	Freitext (Pflichtangabe)

3 Installation and execution concept

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01/2600040598_FAIR:Design, Manufacture, Supply and Installation of the Liquid Nitrogen (LN2) Transfer Line System for the Super-FRS Experiment Area

Offenes Verfahren (VgV)

Beschreibung	Routing, supports, fixed points and expansion joints. The concept should show how the line can be installed and how these elements work together, taking account of installation space, accessibility and thermally induced movements. Clear routing and support drawings, well justified fixed point locations and a coherent expansion compensation arrangement are assessed particularly positively. A feasible installation sequence, accessible connections and inspection points, and clear coordination of interfaces strengthen the concept. The proposed arrangement should explain how loads and thermal movements are accommodated without conflicts between the routing, supports and expansion joints.
Art	Qualitätskriterium
Typ	Bewertungskriterium
Gewichtung	30 %
Ausprägung	Standard
Kriterientyp	Graduell
Mindestanforderung	Keine
Antwortoptionen für Bieter	Freitext (Pflichtangabe)

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