



Appendix 3 to the Contract Awarding Regulations

Dąbrowa Górnicza, on 30.10.2019

REQUEST FOR QUOTATION no. 1/0782/2019

In relation to the implementation of the project "Demonstrative technology for cleaning flue gas from DL2 sinter belt in ArcelorMittal Poland S.A., Unit in Dąbrowa Górnicza, meeting the requirements specified in Best Available Techniques (BAT) for the production of iron and steel" (Application No.: POIR.01.01.01-00-0782/17), co-funded by European Regional Development Fund and under Operational Program Smart Growth 2014-2020, Measure 1.1.1 and in relation to the obligation to make purchases based on the most competitive offer, observing the principles of fair competition, efficiency, openness and transparency, **ArcelorMittal Poland S.A. submits a request for quotation for design and installation of a new dedusting system adapted to the requirements of BAT (Best Available Techniques) through the construction of a DL-2 sintering belt dedusting installation in the Blast Furnace Plant in Dąbrowa Górnicza.** Description of the subject matter of the contract can be found in point III of this request for quotation.

I. BUYER:

ArcelorMittal Poland S.A.

ul. J. Piłsudskiego 92

41-308 Dąbrowa Górnicza

capex-publictenders@arcelormittal.com

www: <http://poland.arcelormittal.com/>

hereinafter referred to as the 'Company' or the 'Buyer'.

II. MODE / PROCEDURE:

- II.1. This procedure is not subject to the provisions of the act of 29th January 2004 on Public procurement law (i.e. J.oL. of 2017, item 1579 with further changes).
- II.2. This procedure is awarded in a mode consistent with the principle of competitiveness.
- II.3. This procedure is performed in accordance with the principle for fair competition, effectiveness, openness, transparency and equal access.
- II.4. The Buyer shall make every effort to avoid any conflict of interest understood as the absence of impartiality and objectivity.
- II.5. The present procedure shall be carried out in accordance with the Contract Awarding Regulations (hereinafter: Regulations) which is in effect at the Buyer's company.
- II.6. The Contract Awarding Regulations are available at the Buyer's headquarters (Al. J. Piłsudskiego 92 Dąbrowa Górnicza, Poland) and on the Buyer's website.
- II.7. The Buyer reserves the right to:
 - a) change the content of the request for quotation inclusive of a change of the procedure conditions;
 - b) close the procedure without the selection of any of the bids or cancellation of the procedure at any of its stages, without the indication of cause.



- II.8. The changes introduced in the request for quotation shall be communicated by the Buyer to the Bidders in each of the manners specified as a form of publication specified in the Regulations.
- II.9. The Buyer reserves itself the right to ask the Bidders at each stage of the procedure for additional information, documents or explanations. The Buyer shall contact the Bidder via electronic means specified in the content of the bid sent by the Bidder.
- II.10. The Buyer reserves itself the right to undertake negotiations with all Bidders, who submitted a bid that meets the access conditions (i.e. the conditions for participation in the procedure) specified in the content of the request for quotation. The negotiations shall be run according to the following rules:
- a. after the lapse of the bids submission deadline, the Buyer shall notify all of the Bidders, who submitted their non-rejectable bids about the possible execution of negotiations and shall invite those Bidders for negotiations, whereby the meeting dates shall be arranged individually with each Bidder.
 - b. the arrangements concerning the date of negotiations shall be run via electronic mail;
 - c. the negotiations shall solely cover those parameters which constitute the bids evaluation criteria.
 - d. the flow of the negotiations shall be documented in the form of a written report signed by the negotiation teams of the Buyer and of the Bidder.
 - e. within up to 7 days as of the day of completion of negotiations the Bidder submits a modified bid which takes into account the arrangements from negotiations. The modified bid may not contain conditions which are less beneficial than the original bid.
 - f. in case the Bidder refuses to take part in the negotiations, the negotiations fail to lead to binding arrangements or the Bidder fails to submit a modified bid, then the originally submitted Bidder's bid shall be subject to evaluation.
 - g. The Buyer shall, within up to 60 days as of submission of the last modified bid, evaluate the bids and select the Contractor whose bid is the best.
 - h. The Buyer may ask the Bidders to give their consent to an extension of the bid validity period for a period of up to 60 days.
- II.11. In case of closing of the procedure without a selection or cancellation of the procedure, the Buyer shall immediately inform the Bidders, who submitted the bids and publish a relevant information.
- II.12. This request for bid does not oblige the Buyer to conclude an Agreement.
- II.13. **The Buyer does not allow the possibility of submitting of partial bid.**
- II.14. **The Buyer does not allow the possibility of submitting variant bids.**
- II.15. The submission of a bid is equal to the acceptance, without reservations, of the contents of this request for bid together with its appendices as well as the Contract Awarding Regulations.
- II.16. The Bidders are entitled to means of legal protection in the form of a protest concerning the bids evaluation which is performed in accordance with the Contract Awarding Regulations.
- II.17. The documentation related to this request for quotation (together with appendices) is prepared in the Polish and English language. In case of discrepancies in the contents of the indicated documentation, the Polish version of the bid shall be binding.



III. DESCRIPTION OF THE CONTRACT SUBJECT MATTER (TOGETHER WITH AN INDICATION OF THE CPV CODES):

Code / CPV codes¹:

42514000-2 - Machines and devices for filtering or analyzing connections

42514300-5 - Filtering apparatus

42514200-4 - Electrostatic devices for air and gas purification

The subject-matter of the contract is the system for dedusting flue gas from sinter belt #2 in the Blast Furnace Plant in Dąbrowa Górnicza in the years 2019-2022. As part of this modernisation, a new dedusting system adapted to BAT (Best Available Techniques) requirements should be designed and installed by means of constructing Fabric Filters downstream existing electrostatic precipitators (2011).

Delivery of equipment being the part of subject-matter of the contract: DDP Dąbrowa Górnicza (Incoterms 2010)

Due to the fact that the full description of the subject matter of the contract is a company's secret, the Buyer reserves the right that the full description of the Request of Quotation will be transmitted after sending the signed confidentiality declaration by the Bidder. The electronic access of the Bidders to a full content of the contract's subject matter (i.e. the full version of the technical specification together with its appendices) shall be granted to the Bidder who sent back the signed confidentiality declaration.

The confidentiality declaration must be signed by persons authorised by the Bidder in the registration document or in a power of attorney. The template of the confidentiality declaration is included in appendix no. 3 to this request.

The short description of the subject matter of the contract can be found in appendix no. 2 to the request.

The site visit will be made on a written request of the Bidder. The Bidder can participate in the visual inspection after signing the confidentiality declaration which template is included in the appendix no. 3. The confidentiality declaration must be signed by persons authorised in this respect by the Bidder in the registration document or in a power of attorney.

The date of the visual inspection shall be arranged after signing and sending of the confidentiality declaration by the Bidders. Due to the fact that the bids submission deadline expires on **20th December 2019 at 4:00 p.m. (16:00 o'clock)** Polish time the Bidders will be entitled to perform a single visual inspection. The exact time of the site visit will be arranged via the electronic post.

Deadline for execution of the subject matter of the order is max **68** weeks from the moment of signing the contract.

IV. CONDITIONS FOR AWARDING CONTRACTS, PARTICIPATION IN THE PROCEDURE AND DESCRIPTION OF THE BIDS EVALUATION METHOD:

IV.1. The awarding of a contract may be pursued by the Bidders who:

¹ Pursuant to the Commission Regulation (EC) no. 213/2008 of 28th November 2007 amending the Regulation (EC) no. 2195/2002 of the European Parliament and of the Council on the Common Procurement Vocabulary (CPV) and the Directives 2004/17/EC and 2004/18/EC of the European Parliament and the Council on public procurement procedures as regards the revision of the CPV



- a. have the licences for execution of a certain activity or action, if the regulations impose an obligation to have such licences - a condition confirmed with a statement;
 - b. run an activity which is consistent with the description of the contract subject matter - a condition confirmed with a statement;
 - c. have the necessary knowledge and experience as well as the technical potential and people able perform the contract – condition confirmed by providing supplier’s own statement together with references. The bidder will submit its own statement (with a criminal liability clause) regarding experience in the field of self-assembly, within the last 10 years, of installations for dedusting flue gas from sintering belt using fabric filters with a maximum dust emission of 10 mg/Nm³ (dry);
 - d. are in a financial and economic situation which ensures the performance of the contract - condition confirmed with experience;
 - e. are neither in a state of liquidation nor have they announced their bankruptcy; a condition confirmed with a statement
 - f. are not in arrears with the payment of public & legal fees, taxes or premiums for social or health insurance - the Bidder shall present a declaration / certificate, that it is not in arrears with the payment of public & legal receivables (public & legal fees, taxes, social insurance premiums);
 - g. have third-party liability insurance policy concerning their business activity - the Bidder shall submit a declaration that 60 days after the contract signing date it will hold a relevant third-party liability insurance policy for the value of min. 5 mln EUR for an event with an annual accumulation of up to EUR 15 million. The policy shall be valid/extended for the entire contract term for the value indicated above;
 - h. were not validly sentenced, for an offence committed in connection with a contract award procedure, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits - as a partner of a registered partnership, a partner or management board member of a professional partnership; a general partner of a limited partnership as well as a limited joint-stock partnership; a member of the management body of a legal person;
 - i. signed the confidentiality declarations in accordance with the template specified by the Buyer, which has been attached to this request, and with the purpose of receiving of a full description of the contract subject matter;
 - j. signed the Work Health & Safety Agreements (within its all attachments which are integrated part of agreement) according to a template attached to the present request for quotation.
- IV.2. The Buyer shall verify the compliance of the presented bid with the formal requirements and admitting criteria shown in the table below. A failure to fulfil one of the requirements mentioned below or in the request for quotation by the Bidder will mean that the bid is rejected and will not be subject to further evaluation.



L.P.	List of criteria admitting to the next stage of bids evaluation in the procedure regarding VTD NOTE: All purchases, services and supplies that are subject of this request must be included and cooperate with the existing infrastructure and equipment in the Company and must meet the same technological standards. In connection with the above, the need to preserve the same technological conditions and the need to maintain unification of devices resulting from the extension of the existing infrastructure determined the records in this specification. The applied records are justified by the necessity of ensuring efficient performance of the project in question. The records do not impose on the Bidders an obligation to apply indicated solutions, but are to provide information about minimum parameters and standards only. The use of certain types of solutions shall not be obligatory, but solely exemplary. The indications with regard to the expected technical parameters as well as the indications with regard to the specified types and producers' names shall be general and refer solely to exemplary indications of equivalent products and shall not constitute the only acceptable solution. On this basis the Buyer allows for equivalent solutions.	Confirmation (YES/NO)	Description of task feasibility The information contained in the table below shall constitute a basis for evaluation, by the Buyer, of the fulfilment, by the Bidder, of the specified technical and technological requirements.	Remarks of the bidder! Please fill in the column	Reference to the bid: Page no.: Point no.:
1	The bidder will submit its own statement (with a criminal liability clause) in the scope of experience in the field of self-implementation in the last 10 years of the dedusting installation from the sinter belt using fabric filters with a maximum dust emission of 10 mg / Nm ³ (dry).				
2	The Bidder shall submit a declaration that within 60 days from the contract signing date, it shall hold a relevant third-party liability insurance policy for the value of min. 5 mln EUR for one event with the annual accumulation to 15 mln EUR. The policy shall be valid/extended for the entire contract term for the value indicated above				



3	<p>The bidder will submit a statement that as part of the Contract, the bidder will design and perform a dust removal installation using fabric filters (the technical specification includes the design and implementation of two filters with an operational capacity of max. 2x 1,200,000 m³ / h ,(Operating Gas Flow)with operating gas temperature of 100 deg to 180deg C (on continuous basis), Operating pressure (on continuous basis) for bag filter minus (-) 19 kPa (on continuous basis).</p> <p>Determine the max. differential pressure at the inlet and outlet of the bag filter (delta P) and the max. negative pressure drop between the outlet from the electrostatic precipitator and the agglomeration suction fan.</p>				
4	<p>The bidder will submit a statement that the following emission parameters will be achieved simultaneously as part of the contract:</p> <p>Dust concentration for dry conditions: < 10 mg/Nm³</p> <p>SO_x concentration for dry conditions: < 300 mg/Nm³</p> <p>NO_x concentration for dry conditions: < 250 mg/Nm³</p> <p>Mercury concentration for dry conditions: < 0.03 mg/Nm³</p> <p>Dioxins concentration for dry conditions: < 0.1 ng I-TEQ/Nm³</p>				
5	<p>The bidder will submit a statement that as part of the Contract implementation, the bidder will be responsible for obtaining documents in the scope of administrative procedure required by Polish law, including: building permit, environmental decision, permit of use.</p> <p>The bidder will submit together with the offer a detailed schedule of obtaining administrative permits at individual stages of project implementation.</p>				



6	<p>The Bidder will submit a statement that as part of the Contract will provide 2 pieces of bag filters that meet the technical requirements described in detail in the technical specifications for sheet thickness, including housing - 6 mm thick; cone entry and exit - 6 mm thick; hot roof - 6 mm thick; dust hoppers - 8 mm thick; insulation of the entire filter, dust transport equipment and storage tanks (dust); sorbents dosing devices with storage containers for activated carbon meeting ATEX standards, and lime / limestone powder; heating dust hoppers and transporting dust; stainless steel lining of the ends in 1/3 for dust hoppers and dust silo - 1.6 mm thick; Pent House / cold roof with housing; inspection hatch for bypass flaps; gate valves on the inlet (dirty side) and outlet (the clean side) for each section of bags in each filter; set of filter bags + 10% spare bags, cataphoretic / stainless steel baskets for filter bags; 2x bypass valve; dust recirculation system; elbows + flue gas deflectors at the filter inlet made of Hardox steel / other wear-resistant materials.</p>				
7	<p>The Bidder will submit a statement that as part of the Contract will provide a filter bag warranty (lifetime) for a minimum period of 5 years.</p>				
8	<p>The bidder will submit a statement that as part of the Contract, suppliers and will build balustrades and staircases that meet Polish standards. <u>AMP does not accept the use of ladders for communication routes.</u></p>				
9	<p>The bidder will submit a statement that as part of the contract implementation will provide the ECO Monitoring system, which measures on a current basis and shows the values of individual emissions, i.e. dust, SO₂, NO_x and data related to exhaust gas parameters. Report from ECO monitoring in line with AMP requirements (templates available in AMP)</p>				
10	<p>The Bidder will submit a statement that as part of the Contract will carry out construction works in the field of constructing rooms / buildings for continuous and gravimetric measurements equipped, among others, with: 230 V electrical installation; lighting; heating installation; compressed air and connectors for gravimetric measurements in accordance with AMP environmental requirements; ventilation / air conditioning; CO detector for CEMS rooms.</p>				



11	Dust concentration at the inlet of the bag filter and at the outlet of the electrostatic filter will be [-1000 mg / Nm ³] (dry). The bag filter should be designed for a minimum filtration ratio (air cloth ratio), 1.0 m ³ / m ² .min (for all bag filter sections), the filter coefficient should be determined when the filter is operated without one filter section. Specify the maximum filtration rate of the bag filter.				
12	The bidder will submit for approval by AMP a Quality Inspection Plan (QIP) including a local vision schedule (proove of concept).				

IV.3. The Ordering Party will verify if the offer is in line with the requirements of description of the scope of supply. It will be done by checking whether the offer is compliant with the technical specification from Appendix no 8 of the request for quotation. A failure to fulfil one of the below mentioned requirements by the Bidder will mean that the bid is rejected and will not be subject to further evaluation.

IV.4. The following Bidders shall be excluded from the contract awarding procedure:

- a. bidders who do not meet the conditions specified under IV.1 and IV.2 of this request for quotation;
- b. bidders who over the last 3 years before initiation of the procedure caused a damage by not performing a contract or by performing it in an improper manner, whereas the said damage was not voluntarily remedied by the day of initiation of the procedure, unless the non-performance or improper performance results from circumstances for which the Bidder is not liable. Therefore the Buyer will exclude from the procedure such bidder who will jointly meet all of the following premises:
 - (1) within the last 3 years before initiation of the procedure the Bidder caused a damage by not performing a contract or by performing it in an improper manner;
 - (2) the damage was not voluntarily remedied by him until the day of initiation of the procedure;
 - (3) a contrario the non-performance or improper performance of a contract results from circumstances, for which the Bidder is liable.
- c. natural persons, who have been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
- d. registered partnerships whose partner has been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
- e. professional partnership whose partner or member of the management board has been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment,



- for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
- f. limited partnerships and limited joint-stock partnerships whose general partner has been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
- g. legal persons whose active member of the managing body has been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
- h. collective entities, with respect to whom a court has issued a decision prohibiting them from competing for contracts under the provisions concerning the liability of collective entities for tort under the liability to penalty;
- IV.5. The Bidders with capital or personal links with the Buyer shall be excluded from the contract awarding procedure (mutual connections between the Buyer or persons authorized to enter into obligations on behalf of the Buyer or persons performing - on behalf of the Buyer - activities associated with carrying out the procedure to select the Contractor and the Bidder) - a condition confirmed with a statement. Capital or personal links mean any mutual connections between the Contracting Party or persons authorized to enter into obligations on behalf of the Contracting Party or persons performing - on behalf of the Contracting Party - activities associated with preparation and carrying out the proceedings to select the Supplier, and the Supplier, in particular:
- participation in a company as a partner of a general partnership or a partnership,
 - possession of at least 10% of shares or stock,
 - performing the function of a supervisory or management authority, legal proxy or representative,
 - being married, in a direct kinship or relationship, kinship of the second degree or secondary relationship of the second degree in relation to the adoption, care or guardianship.

V. BIDS EVALUATION CRITERIA TOGETHER WITH AN INFORMATION ABOUT POINT OR PERCENTAGE WEIGHTS ASSIGNED TO THE INDIVIDUAL BIDS EVALUATION CRITERIA:

- V.1. The evaluation consists of two parts: the financial & trade evaluation as well as the technical evaluation.



Item	Criterion	Weight of the criterion	Evaluation method
1	C - net price	70%	$C = (C_{mn} / C_{nob}) \times 70$ where: C - number of points for a price C _{mn} - lowest bid price, net C _{nob} - the examined bid price, net
2	TP - Technical parameters	30%	1) 0 - =< 75% - TP = 0 2) 75 - =< 77,5% - TP = 5 3) 77,5 - =< 80% - TP = 10 4) 80 - =< 82,5% - TP = 15 5) 82,5 - =< 85% - TP = 20 6) 85 - =< 87,5% - TP = 23 7) 87,5 - =< 90% - TP = 25 8) 90 - =< 95% - TP = 27 9) 95 - =< 100% - TP = 30

Price - weight: 70 points

1. Please specify the prices in net values (without VAT) as well as in gross values.
2. The price should be quoted in EUR.
3. Quotation of the price in another currency shall result in the Buyer's conversion of the price into EUR using the exchange rate tables (Table A - Average exchange rates for foreign currencies) of the National Bank of Poland as of the date specified in item VII.1 (final date for submission of offers).
4. In case of negotiations with the Bidders and submission of final bids by them, the Buyer's conversion to the EUR currency will be made using the exchange rate tables (Table A - Average exchange rates of foreign currencies) of the National Bank of Poland as of the day specified in item 3 above.
5. Regardless of the prices quoted by the Bidder in a currency other than EUR, the currency of the contract concluded with the Bidder selected by the Buyer is EUR.

Technical parameters of a bid - weight 30 points

The evaluation will be conducted on the basis of presented descriptions specified in the offer under 5 groups indicated below:



Group	SI.No	Parameters	Group	Sub Group	Total Subgroup
			Rating	Rating	Rating
Performance Guarantees / Quality	1	Dust at FF outlet with all field working (Dry Condition)	15%	30%	100%
	2	Guaranteed power consumption within battery limit		20%	
	3	Guarantee measurement conditions / restrictions, including process, technological ones on the part of the guarantee measurement tenderer. (* The tenderer assumes the actual conditions of the sintering process AMP DG during the measurement)		10%	
	4	Lime or limestone consumption to bag filter protection		20%	
	5	Maintenance cost (Cost of periodic maintenance and repairs)		20%	
Scope Of Work	1	Bypass flaps + inspection manhole for assessing the technical condition and possible quick repairs	30%	20%	100%
	2	Electrical room for FF included.		15%	
	3	Mechanical Scope		20%	
	4	Building permit scope		15%	
	5	Electrical scope		20%	
	6	Civil scope		10%	
Equipment Technology	1	Mechanical	30%		100%
	1.1	CFD analysis for fabric filters and inlet and outlet collectors		15%	
	1.2	Air to Cloth ratio of Bag filter		20%	
	1.3	Air to Cloth ratio of Bag filter part when one compartment out of service		25%	
	2	Electrical			
	2.1	Emergency power supply for lighting, renovation sockets and Eco monitoring installations were designed, delivered and built-in.		20%	
	3	Instrumentation & Automation			
3.1	Instrumentation, including process visualization on HMI screens minimum 19 "separate for each filter; SCADA visualization on DL2 control room	20%			
Time schedule	1	Minimum time duration required for Shut down	10%	100%	100%
Quality of Tender As submitted	1	The bidder will submit its own statement (with a criminal liability clause) that throughout the entire duration of the contract it will provide Project Site Manager using the Polish language throughout the duration of the contract or will provide Project Site Manager assisted by a interpreter Polish	15%	50%	



		language.		
	2	A theoretical (before commissioning) and practical (after commissioning) training proposal for the AMP staff		50%
OVERALL RATING			100%	

V.2. Description of the manner of granting of points for the fulfilment of a given bid evaluation criterion.

Price (C):

Score will be calculated as a proportion of the lowest price among the submitted bids to the price from the examined bid in the procedure, multiplied by the criterion weight.

$C = (C_{mn} / C_{nob}) \times 70$ where:

C - number of points for a price

C_{mn} - lowest bid price, net

C_{nob} - net price of the examined bid

Description of the adopted method for assessing the technical parameters of the offer:

		Rating	Rating	Average	Methodology adopted
A	Performance Guarantees / Quality	15,00%			
1	Dust at FF outlet with all field working (Dry Condition)		30,00%	4,50%	Offer in accordance with Technical Specification dust emission <10 mg / Nm ³ (dry) = 5, Guaranteed concentration less than 10 mg / Nm ³ (dry) additionally scored (+) 0.5 point for each (-) 1 mg / Nm ³
2	Guaranteed power consumption within battery limit		20,00%	3,00%	Minimum of all suppliers=10; thereafter proportional rating (-) 2 points decrement for each 100 kW increase
3	Guarantee measurement conditions / restrictions, including process, technological ones on the part of the guarantee measurement tenderer. (* The tenderer assumes the actual conditions of the sintering process AMP DG during the measurement)		10,00%	1,50%	Fully meet RFQ requirements = 10; thereafter proportional rating (-) 1 point decrement for any deviation from scope by 10%



4	Lime or limestone consumption to bag filter protection		20,00%	3,00%	Minimum of all suppliers=10; thereafter proportional rating (-) 2 point decrement for each 0.5 t/hr increase
5	Maintenance cost (Cost of periodic maintenance and repairs)		20,00%	3,00%	Minimum of all suppliers = 10; thereafter proportional rating (-) 2 point decrement for each 5000 Euro increase
	Group Rating - Performance Guarantees / Quality		100,00%	15,00%	
B	Scope Of Work	30,00%			
1	Bypass flaps + inspection manhole for assessing the technical condition and possible quick repairs		20,00%	6,00%	Inspection door for quick and easy servicing of the bypass damper = 10 Inspection door without servicing = 5 No inspection door = 0
2	Electrical room for FF included.		15,00%	4,50%	New room (container / building) ventilated and air-conditioned = 10 Adaptation of the old ventilated and air-conditioned room = 5 points Switching room without air conditioning = 0
3	Mechanical Scope		20,00%	6,00%	5 points for the scope included in the Technical Specification, for each additional improvement having a significant measurable impact on the system more by 1 point, max 10 points
4	Building permit scope		15,00%	4,50%	Obtaining a building permit within 12 months = 0 points; within 10 months = 5 points; within 8 months = 10 points
5	Electrical scope		20,00%	6,00%	5 points for the scope included in the Technical Specification, for each additional improvement having a significant measurable impact on the system more by 1 point, max 10 points



6	Civil scope	-	10,00%	3,00%	Use of existing foundations; yes = 10 points; partial use of existing foundations = 8 points; no = 0 points
Group Rating - Scope Of Work			100,00%	30,00%	
C	Equipment Technology	30,00%			
1	Mechanical				
1,1	CFD analysis for fabric filters and inlet and outlet collectors		15,00%	4,50%	Yes = 10 points; No = 0 points
1,2	Air to Cloth ratio of Bag filter		20,00%	6,00%	Minimum of all suppliers = 10; then a proportional rating - a decrease of 2 points for each increase of 0.1
1,3	Air to Cloth ratio of Bag filter part when one compartment out of service		25,00%	7,50%	Minimum of all suppliers = 10; then a proportional rating - a decrease of 2 points for each increase of 0.1
2	Electrical				
2,1	Emergency power supply for lighting, renovation sockets and Eco monitoring installations were designed, delivered and built-in.		20,00%	6,00%	Emergency power supply from a separate source = 10 points Emergency power supply only with UPS = 5 points No emergency power supply = 0 points
3	Instrumentation & Automation				
3,1	Instrumentation, including process visualization on HMI screens minimum 19 "separate for each filter; SCADA visualization on DL2 control room		20,00%	6,00%	Instrumentation and visualization with screens larger than 19 "for each filter = 10 points Instrumentation and visualization with screens below 19 "for each filter = 5 points Instrumentation and visualization with one screen for 2 filters = 0 points
Group Rating - Equipment technology			100,00%	30,00%	
D	Time schedule	10,0%			
1	Minimum time duration required for Shut down		100,0%	10,0%	Minimum of all suppliers=10;thereafter proportional rating (-) 2 point decrement for each 1 day increase
Group Rating - Time schedule			100,0%	10,0%	
E	Quality of Tender As submitted	15,00%			



1	The bidder will submit its own statement (with a criminal liability clause) that throughout the entire duration of the contract it will provide Project Site Manager using the Polish language throughout the duration of the contract or will provide Project Site Manager assisted by a interpreter Polish language.		50,00%	7,50%	Yes = 10, No= 0
2	A theoretical (before commissioning) and practical (after commissioning) training proposal for the AMP staff		50,00%	7,50%	Number of training days over 14 days x 8 hours = 10 points; 7 days x 8 hours = 5 points; less than 7 days = 0 points
Group Rating - Quality of Tender As submitted			100,00%	15,00%	

The above table will allow to make a summary assessment of the offered technical parameters based on the following formula:

Calculated value of the element [%] = received rating for the offered parameter **[point]** x weight value of the element **[%]** / **10**

- after determining the total percentage evaluation of the technical parameters offered, points will be awarded in accordance with the following method.

- 1) 0 - =< 75% - TP = 0
- 2) 75 - =< 77,5% - TP = 5
- 3) 77,5 - =< 80% - TP = 10
- 4) 80 - =< 82,5% - TP = 15
- 5) 82,5 - =< 85% - TP = 20
- 6) 85 - =< 87,5% - TP = 23
- 7) 87,5 - =< 90% - TP = 25
- 8) 90 - =< 95% - TP = 27
- 9) 95 - =< 100% - TP = 30

The total number of points granted to a given evaluated bid is the sum of points granted under individual criteria:

Final rating of the offer = C + TP

If as part of the purchase of services and supplies necessary to perform a Project, the Buyer shall select from among several bids which are most beneficial from the economic viewpoint, the Buyer shall select the bid which is better in terms of:

its impact on the environment and climate (e.g. smaller energy consumption, smaller consumption of water, use of materials from recycling etc.)

or

a bid placed by a bidder holding a valid and implemented occupational health and safety management system, quality management system, environmental management system and energy management system.



VI. INFORMATION ABOUT THE PERFORMANCE BOND REQUESTED BY THE BUYER (IF THE CUSTOMER DEMANDS SUCH BOND):

- VI.1. The Buyer reserves itself the right to demand from the Bidder, whose bid was selected, a performance bond for the Agreement, hereinafter referred to as the 'bond'.
- VI.2. The bond shall be used to cover the claims related to the non-performance or improper performance of the Agreement and as a return of advance paid to the Bidder. If the Bidder is a guarantor at the same time, the bond will also be used to cover the claims related to a quality guarantee.
- VI.3. A detailed description of the requested bonds in accordance with the provisions of the contract which constitutes an appendix to this request for quotation: according the major contractual conditions from appendix no. 5.

VII. PLACE, DEADLINE AND PROCEDURE FOR SUBMISSION OF BIDS:

- VII.1. **The bids must be submitted by 20 December 2019 at 4:00 p.m. (16:00 o'clock).**
- VII.2. The bids (together with its appendices) must be prepared in the Polish and English language. In case of discrepancies in the contents of the submitted bid, the Polish version of the bid shall be binding.
- VII.3. **The name and number of the Request for quotation specified on the first page of this enquiry should be indicated on the envelope and/or in the subject of an e-mail.**
- VII.4. The commercial and the technical bid should be signed by people authorized to represent the Bidder pursuant to a registration document or pursuant to a power of attorney.
- VII.5. The bids should be submitted by email (capex-publictenders@arcelormittal.com) or by regular mail / courier service / in person (address: Al. J. Piłsudskiego 92; Dąbrowa Górnicza, POLAND). The bid should be addressed to Mr Piotr Muzioł, EPO Department with a note "Request for Quotation no 1/0782/2019"
- VII.6. The bids submission date shall be the day on which it reaches the Buyer's headquarters or reaches the e-mail address specified in the request.
- VII.7. Bids received after the deadline will not be evaluated.
- VII.8. The Bidder may ask the Buyer to explain the content of the request for quotation. The Buyer shall provide explanations if the request was submitted to the Buyer not later than 3 working days (working days: days from Monday 8:00 a.m. until Friday 3:30 p.m. with exclusion of the national public holidays), before the lapse of the bids submission deadline. In case of contracts with an at least 30-day long deadline for the submission of bids, the questions of the Bidders may be submitted not later than within 7 working days before the lapse of the bids submission deadline. The content of the questions with explanations of the Buyer is published in the same way in which the request for quotation was published.
- VII.9. The Bidders are entitled to ask questions concerning the content of the contract attached to the request for quotation. The questions should be addressed to the email address: capex-publictenders@arcelormittal.com, no later than 7 days before the deadline for submission of offers. The questions must include reference to a specific item of the contract.
- VII.10. The Bidders are entitled to ask questions concerning the content of the contract attached to the request for quotation. Person authorised to contact the Bidders **for technical matters** are:
Mr Jarosław Kuna - Jaroslaw.Kuna@arcelormittal.com

For commercial matters authorised persons are:



Mr Piotr Muzioł

Mrs Małgorzata Piwowarczyk

Questions regarding commercial matter shall be sent to the following e-mail address:
capex-publictenders@arcelormittal.com

- VII.11. The costs related to preparation of a bid shall be incurred by a Bidder.
- VII.12. The bid must be prepared in accordance with the form which is included in appendix no. 1a and appendix no. 1b to this request for quotation.
- VII.13. During the evaluation of bids the Buyer may request from the Bidders the provision of explanations and supplements to the content of their submitted bids.
- VII.14. The information about the need to supplement the submitted bid (including: the scope of the required supplements as well as the deadline and manner for their submission) shall be submitted by electronic mail.
- VII.15. In case of the Bidders' failure to deliver the certificates or declarations confirming the fulfilment of the conditions for participation in a contract awarding procedure, the Suppliers Selection Committee may specify an additional deadline for their submission.
- VII.16. The bid must be accompanied by:
- Declarations that confirm the meeting of the contract-related conditions specified under point IV.1., IV.4. and IV.5. of this request for quotation,
 - A signed Work Health & Safety Agreement,
 - The Bidder's registration document or his power of attorney,
 - A signed personal data processing agreement.

VIII. BID VALIDITY PERIOD:

The bid should contain its binding validity period (at least 150 days as of the day of its submission).

The Buyer may ask the Bidders to give their consent to an extension of the bid validity period for a period of up to 60 days.

IX. ADDITIONAL INFORMATION

- IX.1. Place, deadline and rules for receiving of detailed documents if they constitute an element of the request for quotation: In accordance with point III of the request for quotation.
- IX.2. Conditions and deadline for any possible supplementing of bids by the Bidders: In accordance with point VII.13, VII.14 and VII.15 of the request for quotation.
- IX.3. The Buyer reserves himself the right to change the conditions of the Agreement which was concluded as a result of the present contract. The changes may refer to:
- the term of the Agreement resulting e.g. from extension in project execution;
 - the volume of the contract. The increase in the volume of the contract shall not exceed 50% of the value of the awarded contract specified in the concluded Agreement.
 - Changes indicated in section 8 of the Contract (i.e. Conditions for Changes to the Contract) attached hereto;

.....
Company stamp, stamp and signature of a representative



APPENDICES:

- 1a. Commercial Bid form together with the information about the price and declarations confirming the fulfilment of the conditions from point IV.1, IV.4. and IV.5. of the request for quotation no. **1/0782/2019** dated **30.10.2019**
- 1b. Technical Bid form with the factual description concerning the method of execution of the contract's subject matter.
 2. Short technical description;
 3. Confidentiality declaration;
 4. Work Health & Safety Agreement;
 5. Major contractual conditions;
 6. General Terms and Conditions for Purchases;
 7. Personal data processing agreement
 8. Technical specification – available after signature of the confidentiality declaration



APPENDIX NO. 1a TO THE REQUEST FOR QUOTATION no **1/0782/2019** dated **30.10.2019**

COMMERCIAL BID FORM

The bid constitutes a reply to the request for quotation no. **1/0782/2019** dated **30.10.2019** concerning **design and installation of a new dedusting system adapted to the requirements of BAT (Best Available Techniques) through the construction of a DL-2 sintering belt dedusting installation in the Blast Furnace Plant in Dąbrowa Górnicza.**

1. Data of the bidder:

- a. Name:
- b. Address of the registered office:
- c. Taxpayer ID No. (NIP):
- d. Business Entity ID No. (REGON):
- e. Person authorized to contact the Buyer:
name and surname:
Phone:
e-mail address:

2. I offer the execution of the contract subject matter at the following price:

All elements of the price offer should be broken down by groups and supplemented in detail in the table below.

Item	SCOPE OF THE PROJECT for Fabric Filters #3 and #4 on DL2	Weight	Quantity	Price	Currency
1	2	3	4	5	6
		<i>kg</i>	<i>pcs</i>	<i>k€</i>	
1	Basic Engineering & Building Permit				
2	Detail Engineering				
3	Fabric Filter for DL2 - foundations				
4	Fabric Filter for DL2 - mechanics				
4.1	Mechanical structure				
4.2	Inlet/outlet collectors				
4.3	Guillotine dampers				
4.4	Bypass flaps				
4.5	Cages of filter bags				
4.6	Filter bags				
5	Compressed air system with compressors, dryers and piping				
6	Electrics and automation				
6.1	Motors, cables other				
6.2	Automation				
6.3	Visualisation of filter operation				
6.4	UPS				
6.5	Grounding				
6.6	Auxiliary systems, such as heating, ventilation, air-conditioning, lighting, gas leakage detection etc.				
6.7	Automation system - level 2				



7	Supervision				
7.1	Supervision over civil and construction work				
7.2	Supervision over commissioning				
7.3	Guarantee measurements				
7.4	Training				
7	Spare parts				
7.1	Spare parts for commissioning				
7.2	Spare parts for 2 years of operation (guarantee period)				
8	Building Permit, Environmental Impact Report; certificates, permits, occupancy permit, decisions of state authorities.				
9	De-SOx system with lime/limestone powder silo				
10	De-dioxin system with PAC silo				
11	Eco monitoring				
12	System for evacuation of dust from dust hoppers				
13	Other				
TOTAL		-	-	-	-

BUYER'S INFORMATION:

Please specify the prices in net values (without VAT) as well as in gross values.

The price should be quoted in EUR.

Quotation of the price in another currency shall result in the Buyer's conversion of the price into EUR using the exchange rate tables (Table A - Average exchange rates for foreign currencies) of the National Bank of Poland as of the date specified in item VII.1 (final date for submission of offers).

In case of negotiations with the Bidders and submission of final bids by them, the Buyer's conversion to the EUR currency will be made using the exchange rate tables (Table A - Average exchange rates of foreign currencies) of the National Bank of Poland as of the day specified in item 3 above.

Regardless of the prices quoted by the Bidder in a currency other than EUR, the currency of the contract concluded with the Bidder selected by the Buyer is EUR.

3. I confirm to have acquainted myself with the request for quotation together with its appendices and I do not raise any objections to it.

4. I confirm I accept the major contractual conditions attached in appendix no. 5 to the Request for Quotation.

5. I confirm I accept the General Terms and Conditions for Purchases attached in appendix no. 6 to the Request for Quotation.

6. The bid is valid for 150 days as of its submission date.

7. Payment term: in accordance with the major contractual conditions from appendix no. 5.

8. I acknowledge that if I attest an untruth the bid shall be rejected.

9. I acknowledge that if the Buyer receives co funding, which shall cover the contract subject matter specified in the request for quotation no. 1/0782/2019 dated 30.10.2019 the request for quotation together with its appendices shall be visualised in accordance with the binding regulations in respect of promotion as at the day of signing of the agreement for co - funding.

APPENDICES TO THE BID:

1. Declaration confirming the fulfilment of the conditions from point IV.1 of the request for quotation no. **1/0782/2019** dated **30.10.2019**.



2. Declaration confirming the fulfilment of the conditions from point IV.4 of the request for quotation bids no. **1/0782/2019** dated **30.10.2019**.
3. Declaration confirming the fulfilment of the conditions from point IV.5 of the request for quotation bids no. **1/0782/2019** dated **30.10.2019**
4. Signed Work Health & Safety Agreement;
5. Signed personal data processing agreement;
6. Bidder's registration document or power of attorney

..... (date)

.....
Company stamp, stamp and signature of a representative



APPENDIX NO. 1 TO THE BID FORM

REFERS TO THE REQUEST FOR QUOTATION NO. **1/0782/2019** dated **30.10.2019**

DECLARATION CERTIFYING THE FULFILMENT OF CONDITIONS FROM POINT **IV.1** OF THE
REQUEST FOR QUOTATION

I hereby declare that the Bidder
(name and address of the registered office) meets the following conditions:

1. It has the licences necessary to perform a defined activity or action, if such licences are required by law.
2. It runs its business in accordance with a description of the contract subject matter.
3. It has the necessary knowledge and experience as well as technical capacity and persons able to execute the contract.
4. Its economic and financial position allows for execution of the contract.
5. It is neither in a state of liquidation nor has it declared its bankruptcy.
6. It is not in arrears with payment of public & legal fees, taxes, or social and health insurance premiums.
7. was not validly sentenced, for an offence committed in connection with a contract award procedure, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits - as a partner of a registered partnership, a partner or management board member of a professional partnership; a general partner of a limited partnership as well as a limited joint-stock partnership; a member of the management body of a legal person.
8. The Bidder declares to submit to the Buyer, within 14 days from signing the contract, a bank guarantee required by Appendix 3 ("*Payment Terms*") to the contract, as per the templates indicated in the Appendix 6.

.....
Place and date

.....
*Company stamp, stamp and signature of a representative**

* Signature of a person or persons entered in registers to incur obligations on behalf of the Bidder or in a proper authorization.



APPENDIX NO. 2 TO THE BID FORM

REFERS TO THE REQUEST FOR QUOTAION NO. **1/0782/2019** dated **30.10.2019**

DECLARATION CERTIFYING THE FULFILMENT OF CONDITIONS FROM POINT **IV.4** OF THE
REQUEST FOR QUOTATION

On behalf of the Company (Bidders name) I hereby declare that:

1. over the last 3 years before initiation of the procedure I have not caused a damage by not performing a contract or by performing it in an improper manner, whereas the said damage was not voluntarily remedied by the day of initiation of the procedure, unless the non-performance or improper performance results from circumstances for which the Bidder is not liable. The above shall mean that there was no joint occurrence of the following three conditions:
 - (1) within the last 3 years before initiation of the procedure the Bidder caused a damage by not performing a contract or by performing it in an improper manner;
 - (2) the damage was not voluntarily remedied by Bidder until the day of initiation of the procedure;
 - (3) a contrario the non-performance or improper performance of a contract results from circumstances, for which the Bidder is liable.
2. In case the Bidder is a natural persons – I have not been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
3. In case the Bidder is a registered partnerships – as a partner I have not been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
4. In case the Bidder is a professional partnership – as a partner or member of the management board I have not been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
5. In case the Bidder is a limited partnerships and limited joint-stock partnerships – as a general partner I have not been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;
6. In case the Bidder is a legal person – as an active member of the managing body I have not been validly sentenced for an offence committed in connection with a contract award procedure, offence against the rights of people performing paid work, offence against the environment, for bribery, for an offence against economic turnover or for any other offence committed with the



aim of gaining financial profits, as well as for treasury offence or an offence of participation in organized crime group or in an union aimed at committing an offence or treasury offence;

7. In case the Bidder is collective entities – the court has not issued a decision prohibiting from competing for contracts under the provisions concerning the liability of collective entities for tort under the liability to penalty;

.....
Place and date

.....
*Company stamp, stamp and signature of a representative **

* Signature of a person or persons entered in registers to incur obligations on behalf of the Bidder or in a proper authorization.



APPENDIX NO. 3 TO THE BID FORM

REFERS TO THE REQUEST FOR QUOTAION NO. **1/0782/2019** dated **30.10.2019**

STATEMENT
OF NO CAPITAL OR PERSONAL LINKS WITH THE CONTRACTING PARTY
CERTIFYING THE FULFILMENT OF CONDITIONS FROM POINT **IV.5** OF THE REQUEST FOR
QUOTATION

I, the undersigned confirm the absence of capital or personal relations between (name and address of the registered office) and the Buyer.

Capital or personal links mean any mutual connections between the Contracting Party or persons authorized to enter into obligations on behalf of the Contracting Party or persons performing - on behalf of the Contracting Party - activities associated with preparation and carrying out the proceedings to select the Supplier, and the Supplier, in particular:

- a) participation in a company as a partner of a general partnership or a partnership,
- b) holding of at least 10% of stocks or shares,
- c) holding the function of a member of a supervisory or managing body, proxy, authorised representative,
- d) being joined in matrimony, related through kinship or direct affinity, secondary kinship or affinity up to the second degree, or linked through adoption, care or custody.

.....
Place and date

.....
* *Company stamp, stamp and signature of a representative*

* Signature of a person or persons entered in registers to incur obligations on behalf of the Bidder or in a proper authorization.



APPENDIX NO. 1b TO THE REQUEST FOR QUOTATION no **1/0782/2019** dated **30.10.2019**

TECHNICAL BID FORM

The bid constitutes a reply to the request for quotation no. **1/0782/2019** dated **30.10.2019** concerning **design and installation of a new dedusting system adapted to the requirements of BAT (Best Available Techniques) through the construction of a DL-2 sintering belt dedusting installation in the Blast Furnace Plant in Dąbrowa Górnicza.**

1. **Data of the bidder:**

- f. Name:
- g. Address of the registered office:
- h. Taxpayer ID No. (NIP):
- i. Business Entity ID No. (REGON):
- j. Person authorized to contact the Buyer:
name and surname:
Phone:
e-mail address:

L.P.	<p>List of criteria admitting to the next stage of bids evaluation in the procedure regarding VTD</p> <p>NOTE: All purchases, services and supplies that are subject of this request must be included and cooperate with the existing infrastructure and equipment in the Company and must meet the same technological standards. In connection with the above, the need to preserve the same technological conditions and the need to maintain unification of devices resulting from the extension of the existing infrastructure determined the records in this specification.</p> <p>The applied records are justified by the necessity of ensuring efficient performance of the project in question. The records do not impose on the Bidders an obligation to apply indicated solutions, but are to provide information about minimum parameters and standards only. The use of certain types of solutions shall not be obligatory, but solely exemplary. The indications with regard to the expected technical parameters as well as the indications with regard to the specified types and producers' names shall be general and refer solely to exemplary indications of equivalent products and shall not constitute the only acceptable solution. On this basis the Buyer allows for equivalent solutions.</p>	Confirmation (YES/NO)	Description of task feasibility	Remarks of the bidder! Please fill in the column	Reference to the bid: Page no.: Point no.:
			The information contained in the table below shall constitute a basis for evaluation, by the Buyer, of the fulfilment, by the Bidder, of the specified technical and technological requirements.		



1	The bidder will submit its own statement (with a criminal liability clause) in the scope of experience in the field of self-implementation in the last 10 years of the dedusting installation from the sinter belt using fabric filters with a maximum dust emission of 10 mg / Nm ³ (dry).				
2	The Bidder shall submit a declaration that within 60 days form the contract signing date, it shall hold a relevant third-party liability insurance policy for the value of min. 5 mln EUR for one event with the annual accumulation to 15 mln EUR. The policy shall be valid/extended for the entire contract term for the value indicated above				
3	The bidder will submit a statement that as part of the Contract, the bidder will design and perform a dust removal installation using fabric filters (the technical specification includes the design and implementation of two filters with an operational capacity of max. 2x 1,200,000 m ³ / h ,(Operating Gas Flow)with operating gas temperature of 100 deg to 180deg C (on continious basis), Operating pressure (on continious basis) for bag filter minus (-) 19 kPa (on continious basis). Determine the max. differential pressure at the inlet and outlet of the bag filter (delta P) and the max. negative pressure drop between the outlet from the electrostatic precipitator and the agglomeration suction fan.				
4	The bidder will submit a statement that the following emission parameters will be achieved simultaneously as part of the contract: Dust concentration for dry conditions: < 10 mg/Nm ³ SOx concentration for dry conditions: < 300 mg/Nm ³ NOx concentration for dry conditions: < 250 mg/Nm ³ Mercury concentration for dry conditions: < 0.03 mg/Nm ³ Dioxins concentration for dry conditions: < 0.1 ng I-TEQ/Nm ³				



5	<p>The bidder will submit a statement that as part of the Contract implementation, the bidder will be responsible for obtaining documents in the scope of administrative procedure required by Polish law, including: building permit, environmental decision, permit of use.</p> <p>The bidder will submit together with the offer a detailed schedule of obtaining administrative permits at individual stages of project implementation.</p>				
6	<p>The Bidder will submit a statement that as part of the Contract will provide 2 pieces of bag filters that meet the technical requirements described in detail in the technical specifications for sheet thickness, including housing - 6 mm thick; cone entry and exit - 6 mm thick; hot roof - 6 mm thick; dust hoppers - 8 mm thick; insulation of the entire filter, dust transport equipment and storage tanks (dust); sorbents dosing devices with storage containers for activated carbon meeting ATEX standards, and lime / limestone powder; heating dust hoppers and transporting dust; stainless steel lining of the ends in 1/3 for dust hoppers and dust silo - 1.6 mm thick; Pent House / cold roof with housing; inspection hatch for bypass flaps; gate valves on the inlet (dirty side) and outlet (the clean side) for each section of bags in each filter; set of filter bags + 10% spare bags, cataphoretic / stainless steel baskets for filter bags; 2x bypass valve; dust recirculation system; elbows + flue gas deflectors at the filter inlet made of Hardox steel / other wear-resistant materials.</p>				
7	<p>The Bidder will submit a statement that as part of the Contract will provide a filter bag warranty (lifetime) for a minimum period of 5 years.</p>				
8	<p>The bidder will submit a statement that as part of the Contract, suppliers and will build balustrades and staircases that meet Polish standards. <u>AMP does not accept the use of ladders for communication routes.</u></p>				
9	<p>The bidder will submit a statement that as part of the contract implementation will provide the ECO Monitoring system, which measures on a current basis and shows the values of individual emissions, i.e. dust, SO₂, NO_x and data related to exhaust gas parameters.</p>				



	Report from ECO monitoring in line with AMP requirements (templates available in AMP)				
10	The Bidder will submit a statement that as part of the Contract will carry out construction works in the field of constructing rooms / buildings for continuous and gravimetric measurements equipped, among others, with: 230 V electrical installation; lighting; heating installation; compressed air and connectors for gravimetric measurements in accordance with AMP environmental requirements; ventilation / air conditioning; CO detector for CEMS rooms.				
11	Dust concentration at the inlet of the bag filter and at the outlet of the electrostatic filter will be [-1000 mg / Nm ³] (dry). The bag filter should be designed for a minimum filtration ratio (air cloth ratio), 1.0 m ³ / m ² .min (for all bag filter sections), the filter coefficient should be determined when the filter is operated without one filter section. Specify the maximum filtration rate of the bag filter.				
12	The bidder will submit for approval by AMP a Quality Inspection Plan (QIP) including a local vision schedule (prove of concept).				

2. Deadline for execution of the subject matter of the order: from the moment of signing the contract.

APPENDICES TO THE BID:

1. Factual description concerning the method of execution of the contract's subject matter.

..... (date)

.....

Company stamp, stamp and signature of a representative