

THERMAL DECOMPOSITION PLANT (TDP)

QUESTIONNAIRE

Fields with values not known at the moment to be left empty

Date		
1. Customer General Information		
1.1	Customer Name (company, location, contacts)	
1.2	Customer Project Manager information (contacts)	
1.3	Short description of the site of UTD intended installation. Climatic conditions, geographical location	
1.4	Dimensions, area of the required plant model in square meters	
1.5	Networks at the site: - electric power - water supply - sewerage	
2. Intended use of Thermal Decomposition Plant		
2.1	Output/Product	<i>Check all that apply</i>
	Describe the product expected from the process:	
	Natural gas	
	Product similar to crude oil	
	Diesel/gasoline mix/electricity* * subject to provide an additional equipment	
	Other (specify)	
	Describe state of the final product once it comes out of the Plant:	
	It should be ready to use by a consumer and needs no further refining	
Product needs further refining by a third party		
2.2	Scope of the order	<i>Check all that apply</i>



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	Turn-key plant construction	
	UTD plant + optional equipment: power generator, separation column /mini refinery plant	
3. Feedstock/waste characteristics		
	Feedstock/waste	Value
3.1	Source of feedstock/waste	
	Volume and generation rates of feedstock/waste	
	Feedstock/waste content (main fraction), type (solid, liquid, pasty, sludge), size	
	Chemical Composition (hydrocarbon, water, solid residues)	
	Generation of feedstock/waste (tons per day, tons per year)	
	What is the method of waste handling at present	
	4. Process design	
4.1	Annual operation: days per year, days per month	
4.2	Location: building, open air, construction required	
5. Additional Information		
5.1	Laboratory testing data of feedstock/waste: amounts of hydrocarbons, water, solid residue and other tests.	

Signature/

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Print Full Name