DATA SHEETS FOR REFINERY CONSTRUCTION

Customer details

|  |  |
| --- | --- |
| The name of your company |  |
| City, region |  |
| Chief executive’s full name |  |
| Chief executive’s phone/fax number |  |
| Contact name |  |
| Contact phone/fax number |  |
| Email |  |
|  |  |

Raw Material Data

*(you can specify limits from oil to gas condensate, for example: density of 700-860)*

|  |  |  |
| --- | --- | --- |
| Oil (yes/no) |  | |
| Gas condensate (yes/no) |  | |
|  |  | |
| 1. Fraction composition of raw materials |  |  |
| 2. Density at 20ОС, kg/m3 |  |  |
| 3.Percentage, % wt: |  |  |
| total sulphur |  |  |
| mercaptan sulphur |  |  |
| wax |  |  |
| water |  |  |
| chlorine salt, mg/l |  |  |

Estimated production capacity

|  |  |  |
| --- | --- | --- |
| Refinery feed rate, t/year: |  | |
| Product characteristics: | name | Quality (Euro, National State Standard, winter, summer, straight run etc.) |
| Residue  Gasoline  Diesel  Kerosene (yes/no)  *Additionally:*  *-*  *-*  *-* | -  -  -  -  -  -  - |
| Is cracking of residue required (yes/no) |  | |
| Is propane/butane gas fuel required in the region (yes/no) |  | |

Site details

|  |  |
| --- | --- |
| Region of refinery location (refining unit (atmospheric pipestill)) |  |
| If there is a prepared site, specify its area |  |
| Is there a site selection statement (yes/no) |  |
| Are three-phase electrical mains, 380 V, available |  |
| Available electrical capacity for joining to the refinery (MW) |  |
| Power class |  |
| Fuel type for raw material heating  (natural gas, diesel, residue) |  |

Additional necessary information:

1. Is a turnkey construction project required, or the Customer is ready to execute a part of civil engineering constructive works according to a project (for example, groundworks and concrete works, construction of administration and amenity buildings and facilities, on-site roads, guards etc.)

The Data Sheet has been filled up by (full name, position) \_\_\_\_\_\_\_\_

Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_