## TECHNICAL QUESTIONNAIRE FOR
### CONVEYOR SYSTEMS

<table>
<thead>
<tr>
<th>Company:*</th>
<th>Name:*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Road:*</td>
<td>E-Mail:*</td>
</tr>
<tr>
<td>Post code:*</td>
<td>Place:*</td>
</tr>
<tr>
<td>Telephone:*</td>
<td>Fax:</td>
</tr>
</tbody>
</table>

Project:  
- New construction
- Reconstruction

Bulk material designation:*  
Bulk material bulk density \([\text{t/m}^3]\):*

Bulk material properties  
- Corrosion:
  - high
  - medium
  - none
- Abrasion:
  - high
  - medium
  - none

Granularity/Dimension:  
- mm max.
- mm min.

Moisture content:  
Temperature \([\text{°C}]\):*

Conveyance capacity max. \([\text{t/h}]\):*  
Speed \([\text{m/s}]\):*

Daily operating hours \([\text{h}]\):  
Annual operating hours \([\text{h}]\):*

Dimension between axes \([\text{m}]\):*  
Trough width \([\text{mm}]\):*  
- or conveyor width \([\text{mm}]\):*

Conveyor:  
- on lower run
- on upper run

Assignment of material to be transported:  
Type of conveyor:  
- Ash remover
- Coaling
- Trough conveyor
- Bunker discharge

Chain centre distance \([\text{mm}]\):  
Drive power requirement \([\text{kW}]\):*

Chain sprocket diameters \([\text{mm}]\):  
Max. operating force / chain strand \([\text{kN}]\):*

Scraper bars:  
- yes
- no

(Scraper bar outline on the following page S. 67)

Profile examples:

Please add detailed drawing with the necessary dimensions!

Additional specifications / Additions:

Annexes / Drawings / Pictures:

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Please note: This form contains mandatory fields that must be completed. Mandatory fields are marked with a * sign.
SKETCHES
FOR SCRAPER BARS

Clear through width of the conveyor [mm]:

Chain centre distance [mm]:

通过底部材料

- ☐ Granite / Basalt
- ☐ Hardox
- ☐ Wearing rails

Additional information / additions to questionnaire conveyors (Page 66)