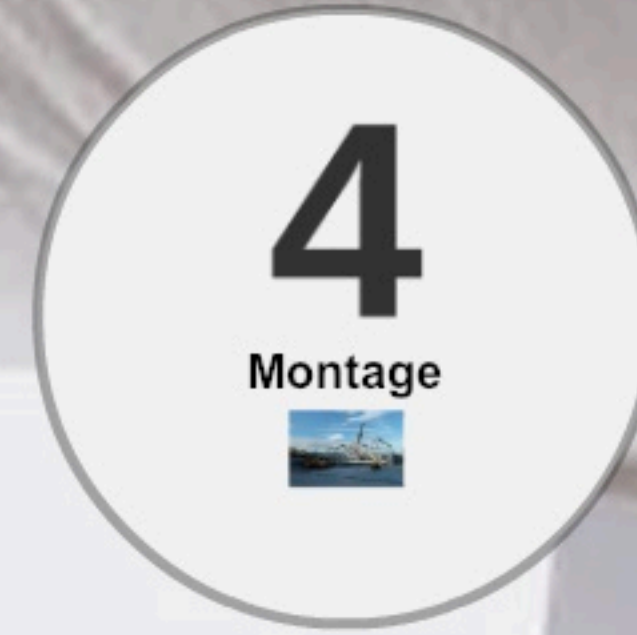
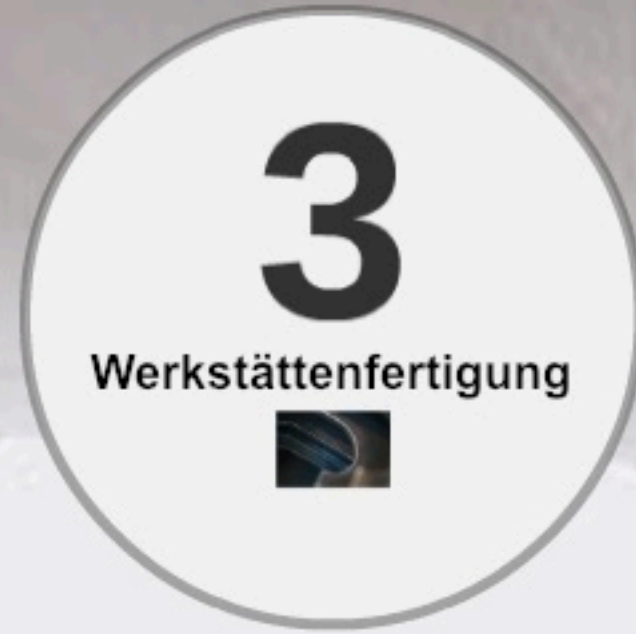
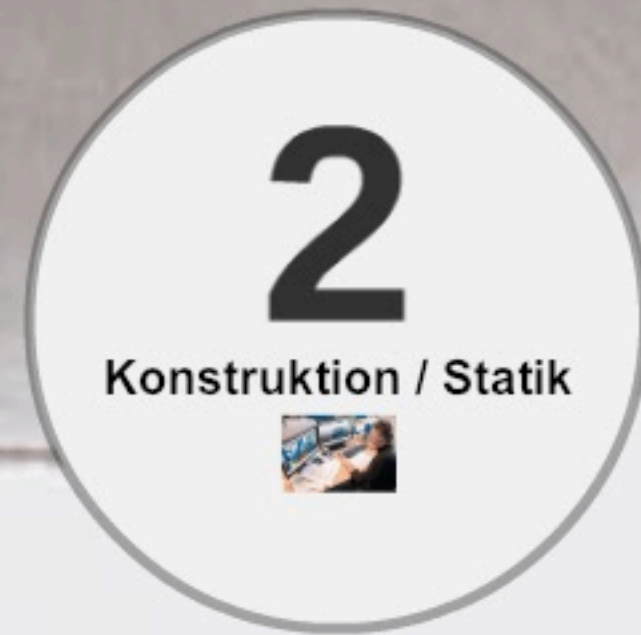
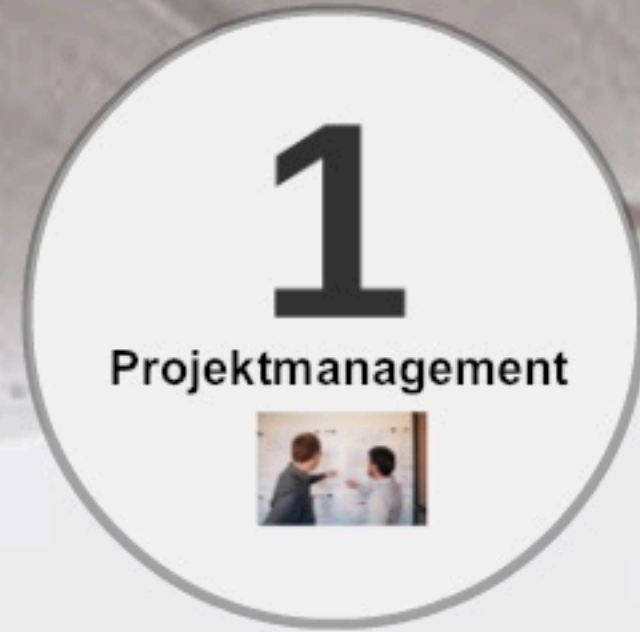


Die Entstehung eines Stahlbauwerks





Die Entstehung eines Stahlbauwerks



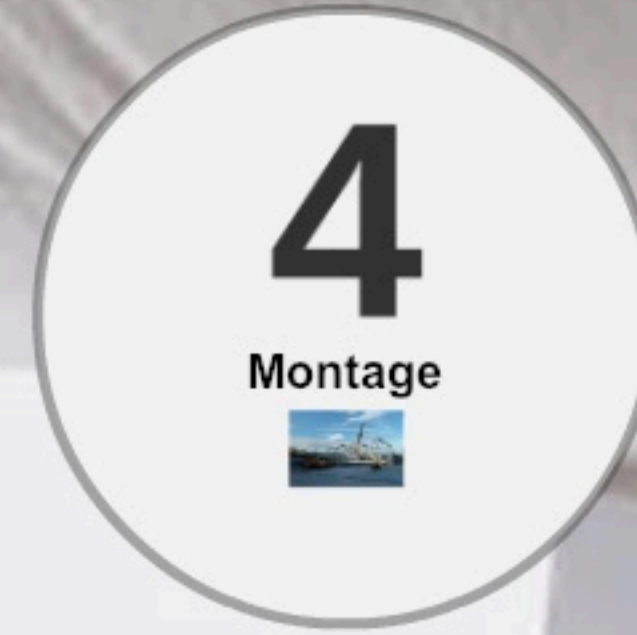
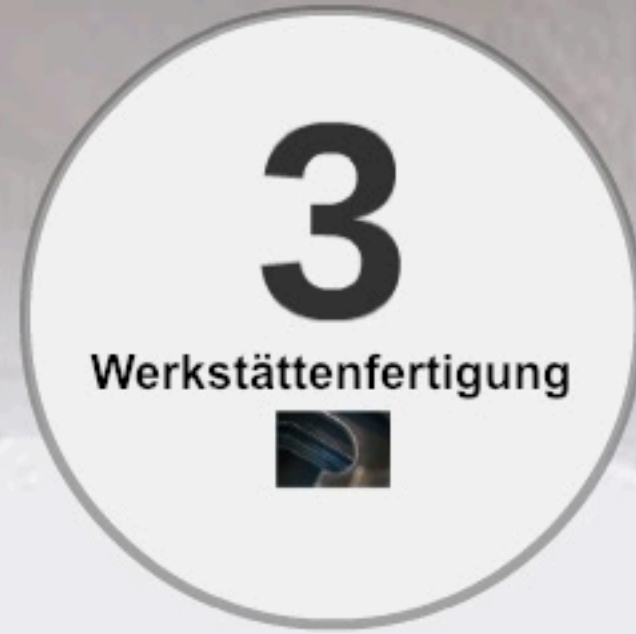
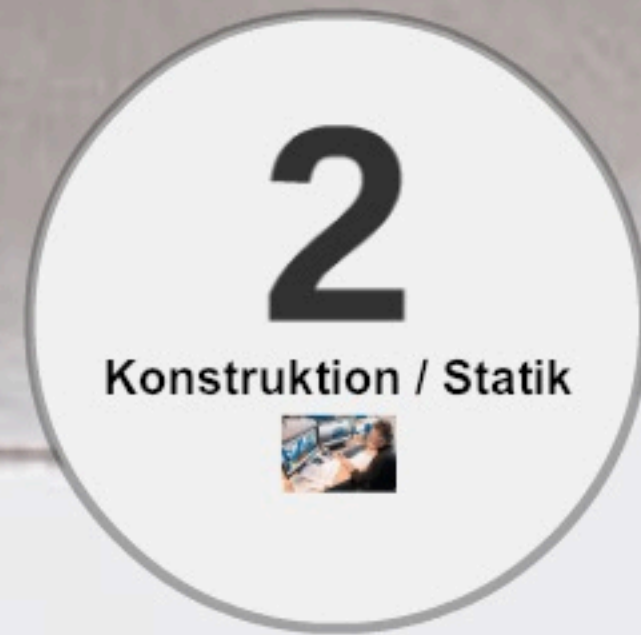
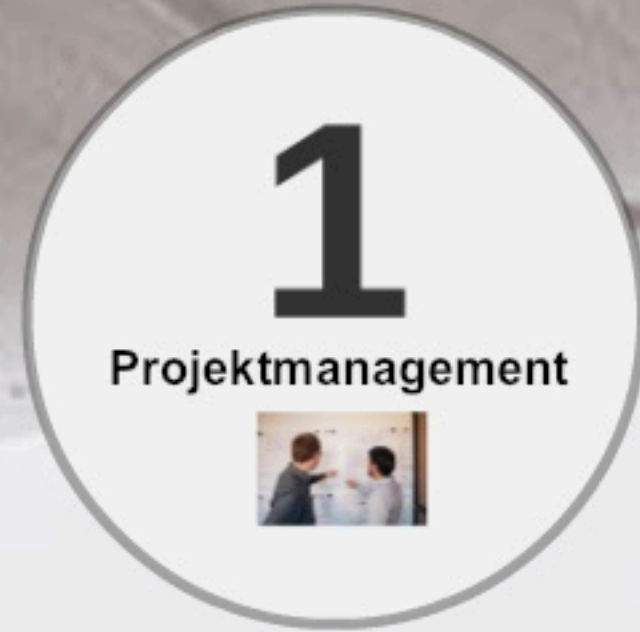












Die Entstehung eines Stahlbauwerks

Projektmanagement





LAGERDATEN ZUGINLASTEN

| LAGER | TRAGWERK | TRAGWERK | TRAGWERK | TRAGWERK | TRAGWERK |
|-------|----------|----------|----------|----------|----------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 |
| 73 | 74 | 75 | 76 | 77 | 78 |
| 79 | 80 | 81 | 82 | 83 | 84 |
| 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 |
| 97 | 98 | 99 | 100 | 101 | 102 |

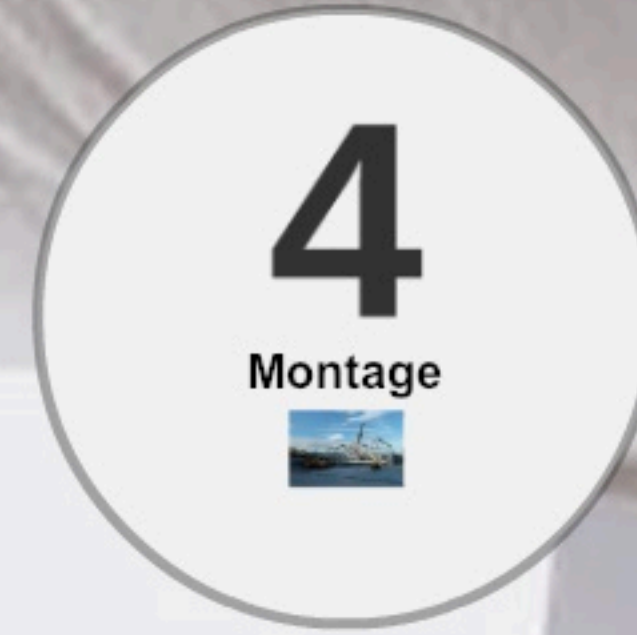
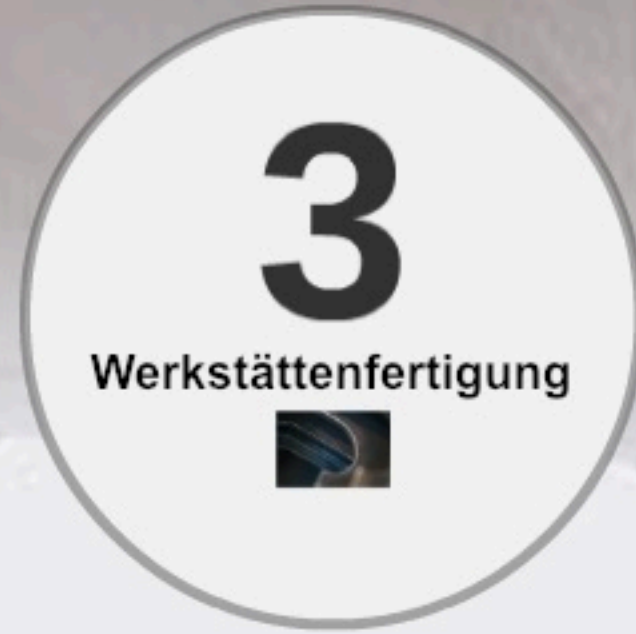
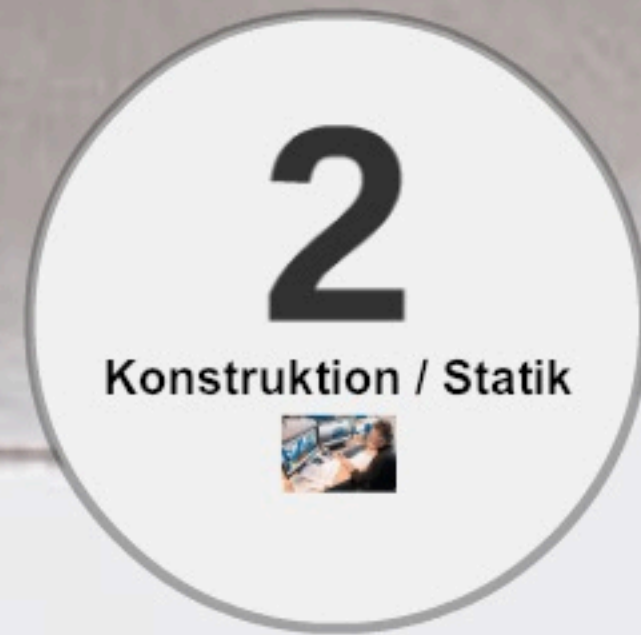
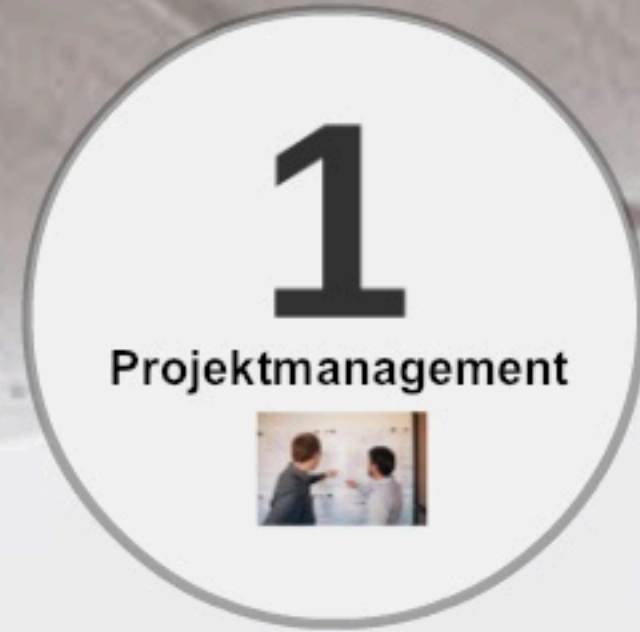
WEILLAGERPUNKT

| LAGER | TRAGWERK | TRAGWERK | TRAGWERK | TRAGWERK | TRAGWERK |
|-------|----------|----------|----------|----------|----------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 |
| 73 | 74 | 75 | 76 | 77 | 78 |
| 79 | 80 | 81 | 82 | 83 | 84 |
| 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 |
| 97 | 98 | 99 | 100 | 101 | 102 |

FESTHALTEKONSTRUKTION IN TW LÄNGS





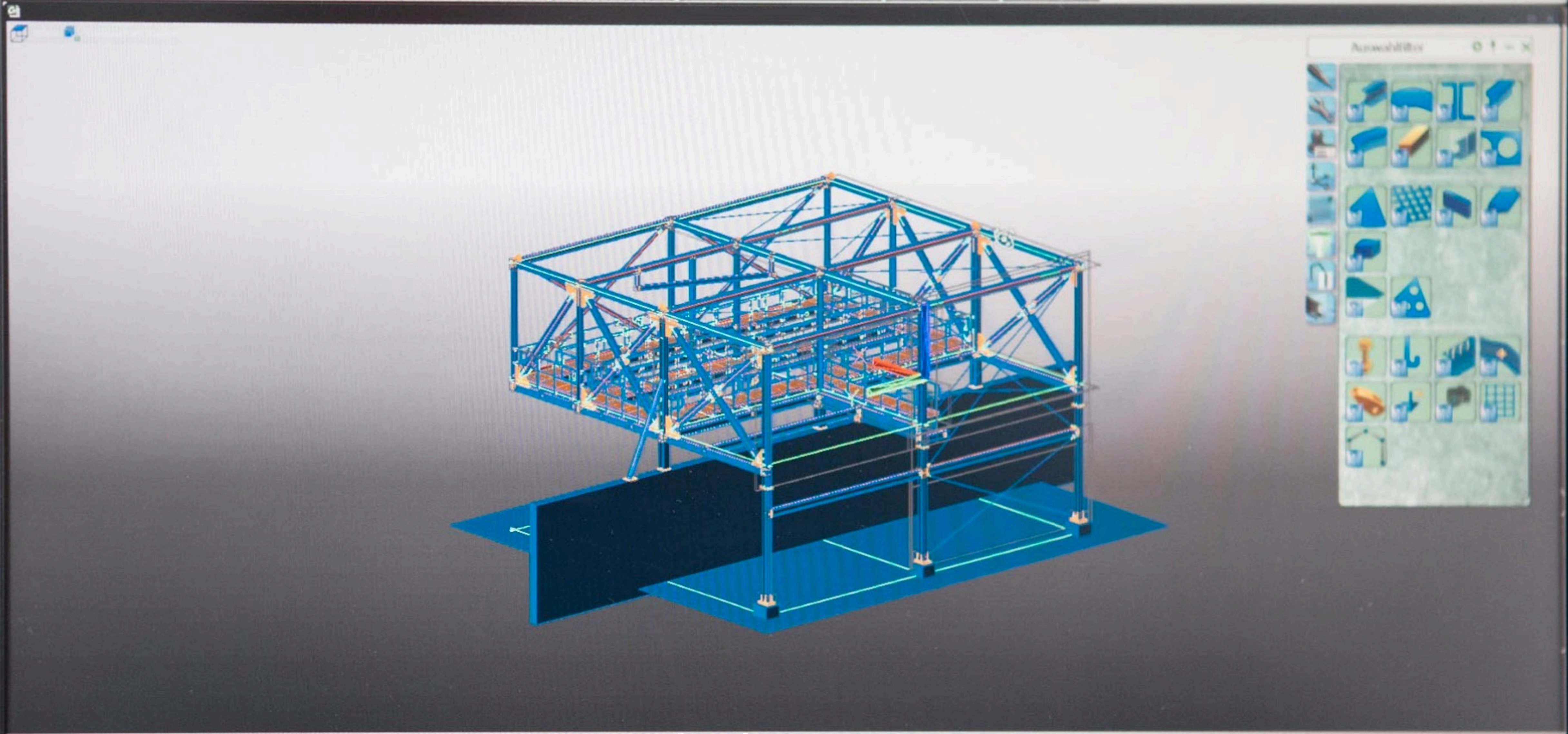
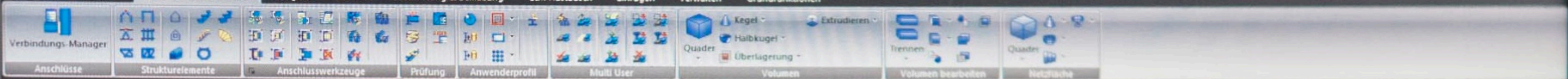


Die Entstehung eines Stahlbauwerks

Konstruktion / Statik







AdvanceCAD Befehlsleiste
Befehl:
Gegenüberliegende Ecke:
Befehl:
Gegenüberliegende Ecke:
Befehl:

Verbindungs-Manager | Anschlüsse | Strukturelemente | Anschlusswerkzeuge | Prüfung | Anwenderprofil | Multi User | Volumen | Kegel | Halbkugel | Überlagerung | Extrudieren | Trennen | Quader | Netzfläche



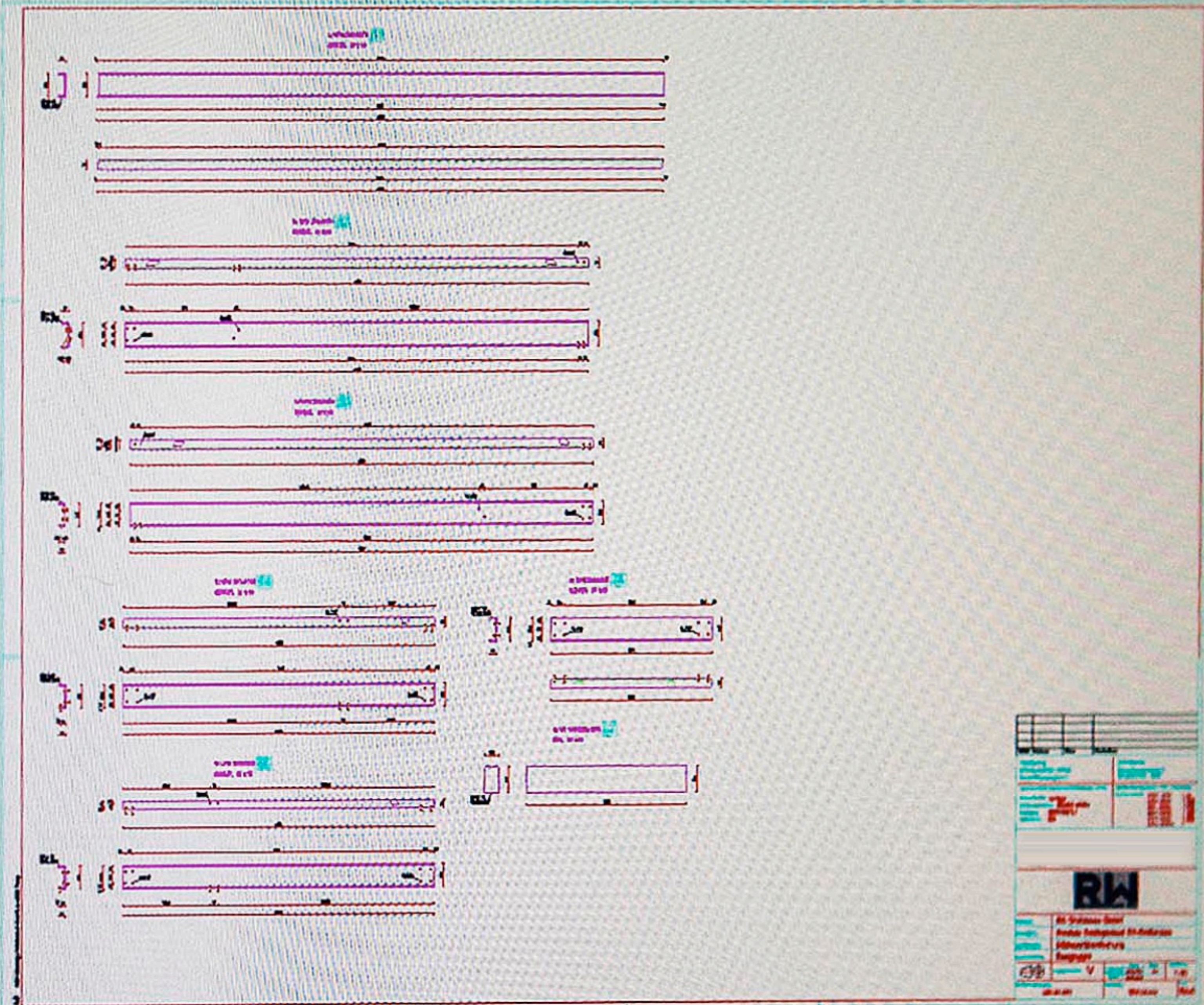
AdvanceCAD Befehlsleiste
Befehl:
Gegenüberliegende Ecke:
Befehl:
Gegenüberliegende Ecke:
Befehl:



Baugruppenliste

| Position | Anzahl (Teil) | Name | Länge (mm) | Breite (mm) | Güte | Gewicht von Teilen (kg/Teil) | Gesamt Gewicht (kg) | Oberfläche von Teilen (m ² /Teil) | Gesamt Oberfläche (m ²) |
|-------------|------------------|---------------|---------------|----------------|--------|------------------------------------|---------------------------|--|---|
| 1000 | 8 | RD20 | | | | | | | |
| 1 | 1 | RD20 | 1.700 | | S235JR | 4,2 | 33,5 | 0,107 | 0,855 |
| 57 | 1 | BL10x250x50 | 250 | 50 | S235JR | 0,8 | 6,4 | 0,028 | 0,228 |
| | | | | | | | 39,9 | | 1,081 |
| 1010 | 1 | HEB160 | | | | | | | |
| 4 | 2 | HEA100 | 2.345 | | S235JR | 39,2 | 78,3 | 1,316 | 2,631 |
| 8 | 2 | HEB160 | 1.417 | | S235JR | 60,4 | 120,7 | 1,301 | 2,602 |
| 14 | 1 | HEA100 | 1.417 | | S235JR | 23,7 | 23,7 | 0,795 | 0,795 |
| 25 | 1 | HEB160 | 5.090 | | S235JR | 216,8 | 216,8 | 4,673 | 4,673 |
| 26 | 1 | HEB160 | 5.070 | | S235JR | 216 | 216 | 4,654 | 4,654 |
| 28 | 1 | L80X10 | 160 | | S235JR | 1,9 | 1,9 | 0,05 | 0,05 |
| 62 | 8 | BL12x132x76 | 132 | 76 | S235JR | 0,9 | 6,8 | 0,023 | 0,183 |
| 90 | 1 | BL20x290x200 | 290 | 200 | S235JR | 9,1 | 9,1 | 0,136 | 0,136 |
| | | | | | | | 673,4 | | 15,723 |
| 1011 | 1 | HEB160 | | | | | | | |
| 2 | 2 | QRO50x4k | 1.704 | | S235JR | 9,3 | 18,6 | 0,317 | 0,634 |
| 7 | 1 | HEA120 | 1.248 | | S235JR | 24,8 | 24,8 | 0,845 | 0,845 |

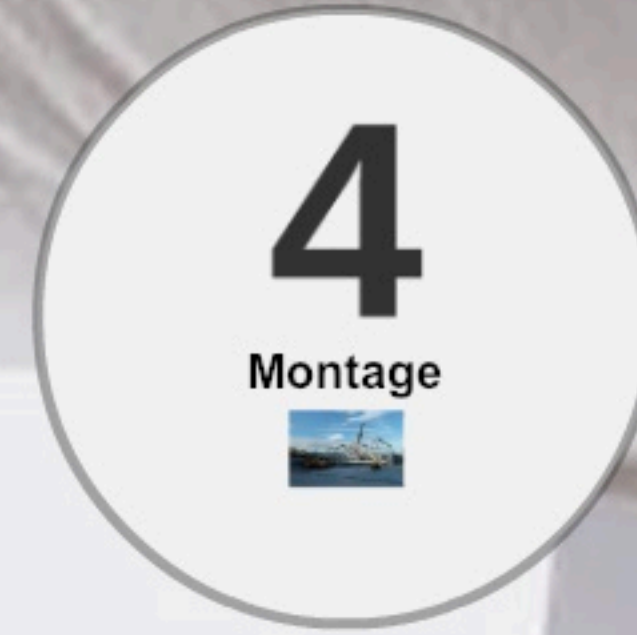
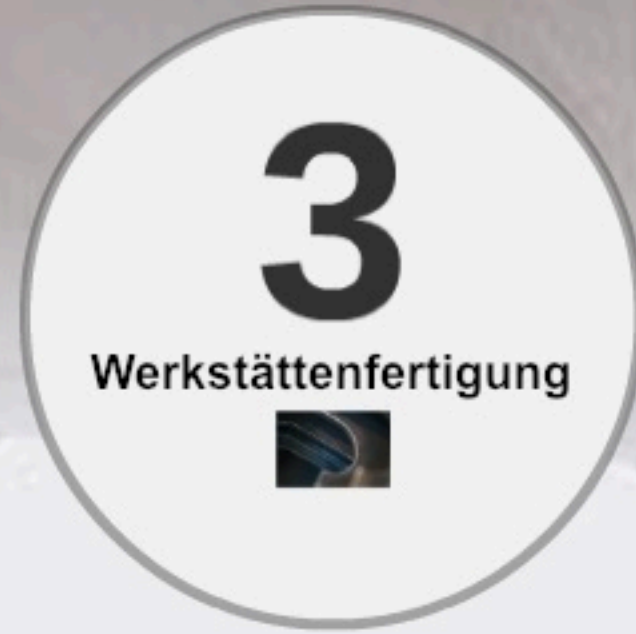
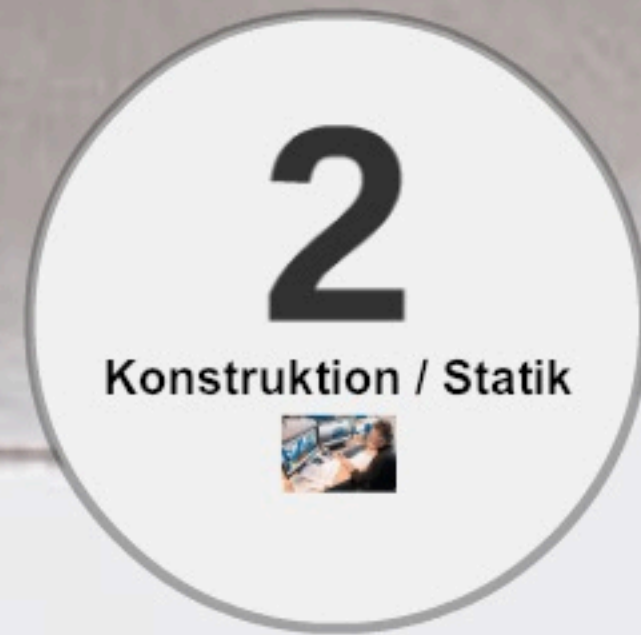
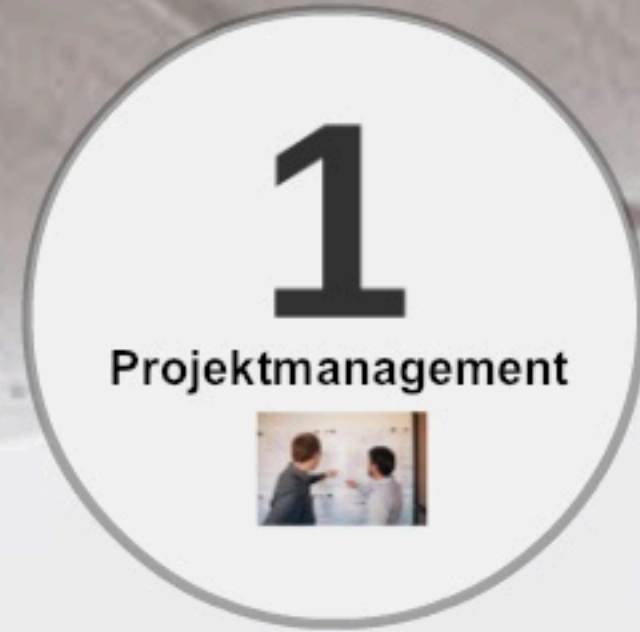
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 - 001.dwg
 - Ansicht
 - 002_Detail.dwg
 - 003_Detail.dwg
 - 004_Detail.dwg
 - 005_Detail.dwg
 - 006_Detail.dwg
 - 007_Detail.dwg
 - 008_Detail.dwg
 - 009_Detail.dwg
 - 010_Detail.dwg
 - 011_Detail.dwg
 - 012_Detail.dwg
 - 013_Detail.dwg
- Stückliste
 DTM-Center



| | |
|---|-----|
| | |
| RW RW-Gruppe GmbH Industriestraße 10 40880 Ratingen Germany | |
| | |
| V | 1:1 |
| 001 | 001 |

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Die Entstehung eines Stahlbauwerks

Werkstättenfertigung

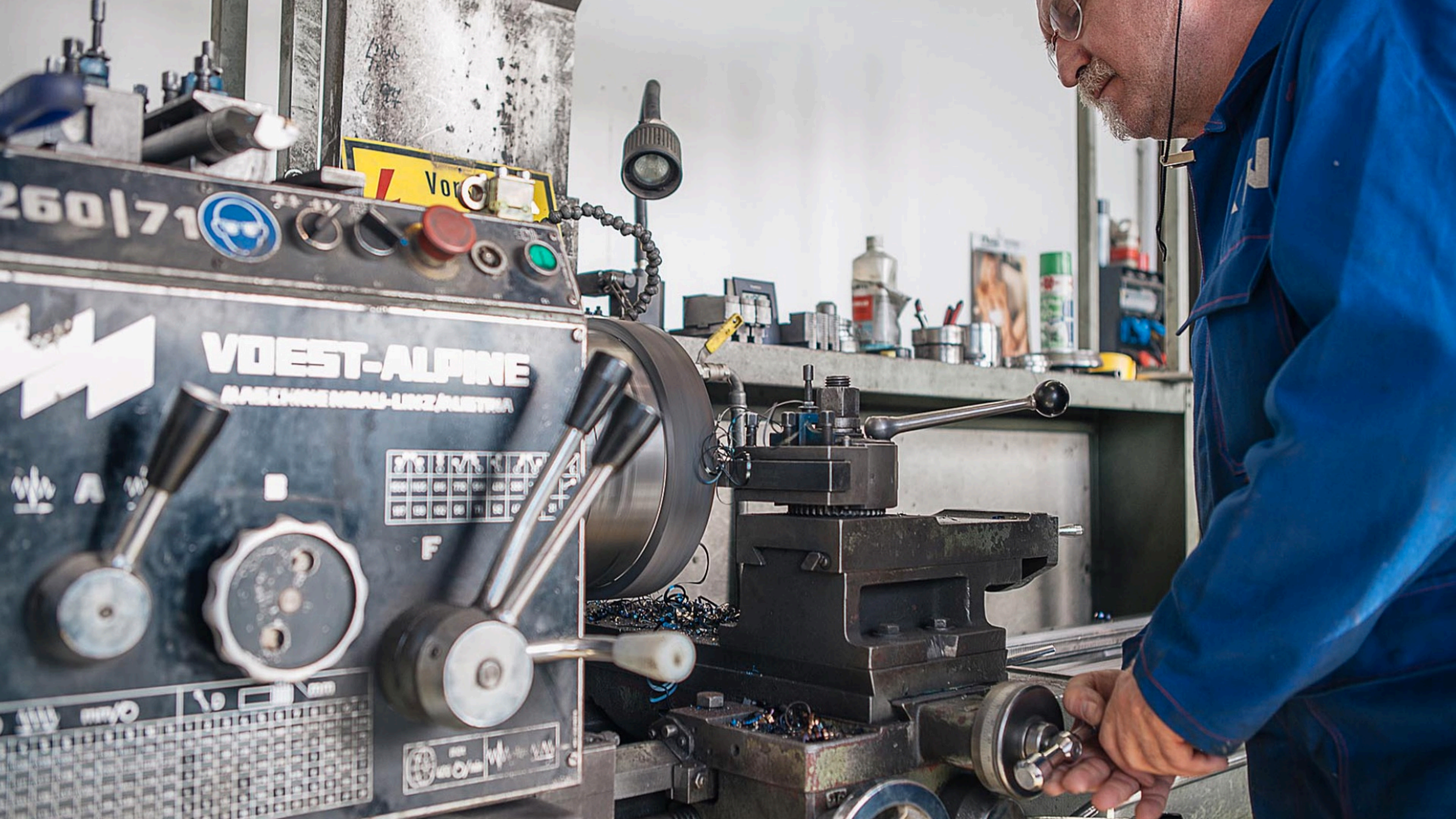








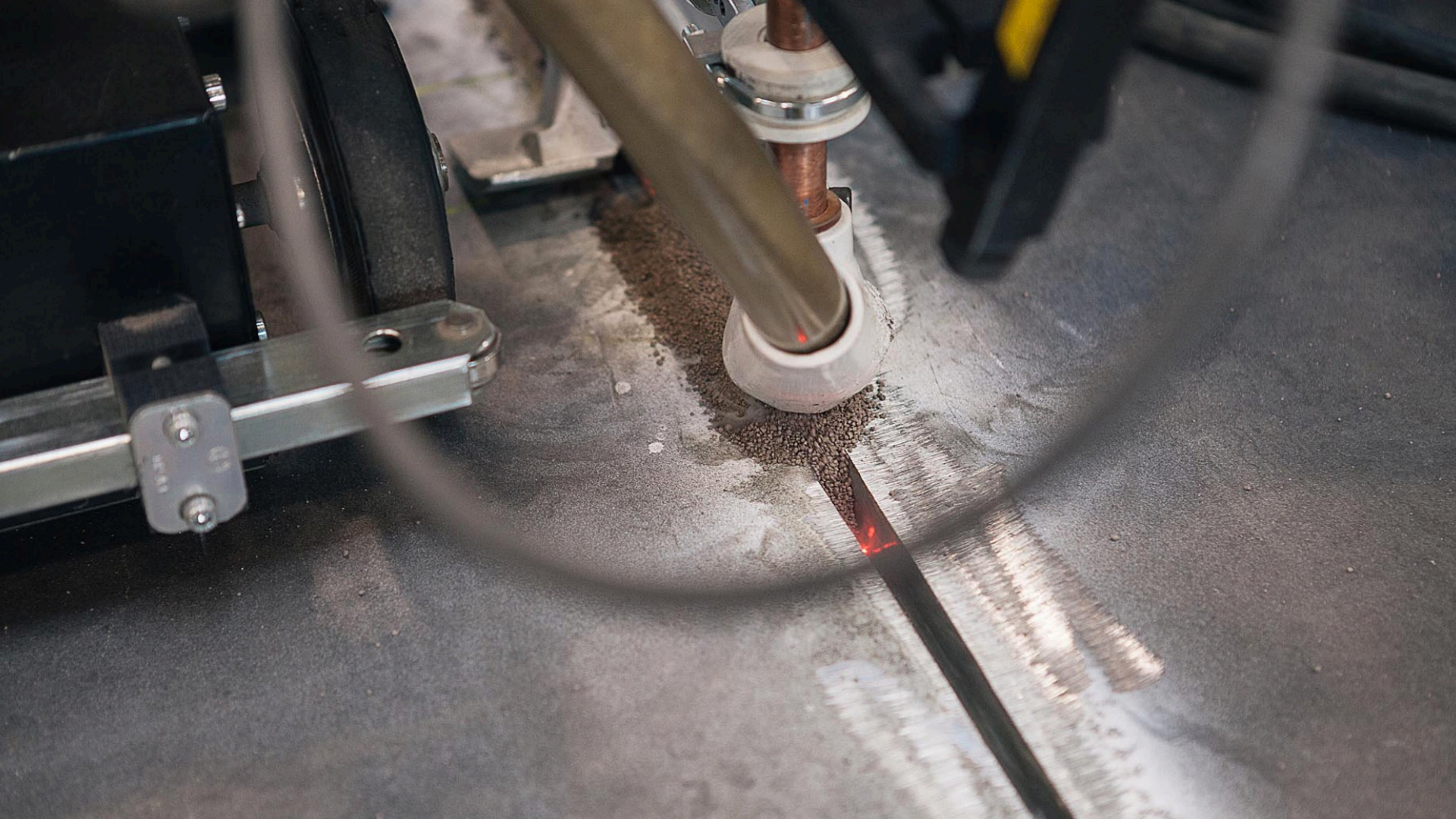








↑
10
11
KOIKE
PUMP CUTTING MACHINE











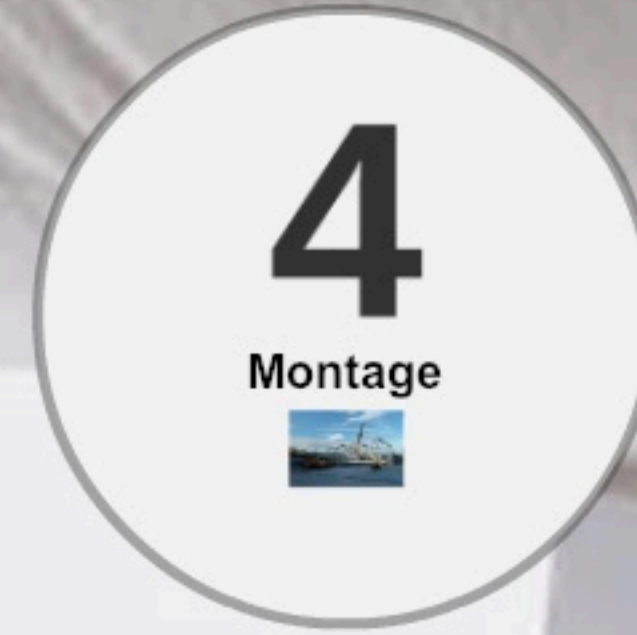
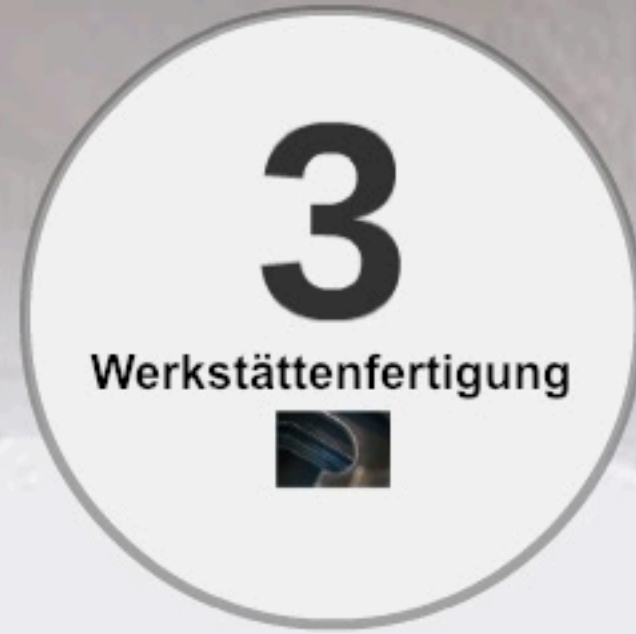
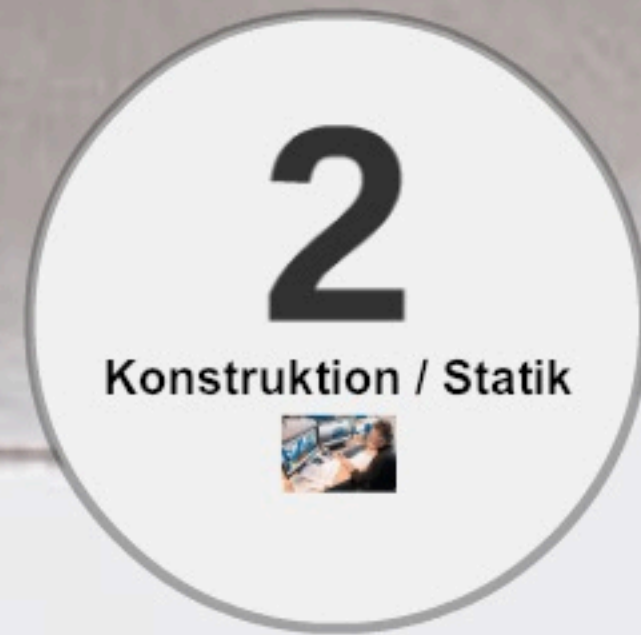
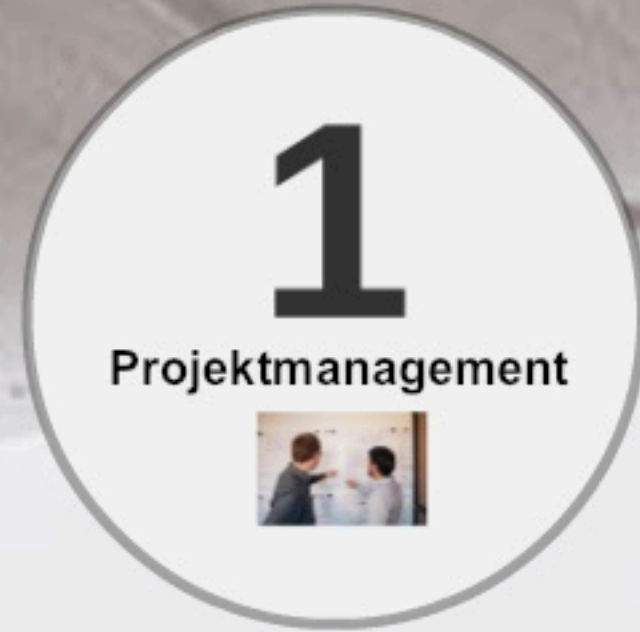












Die Entstehung eines Stahlbauwerks

Montage























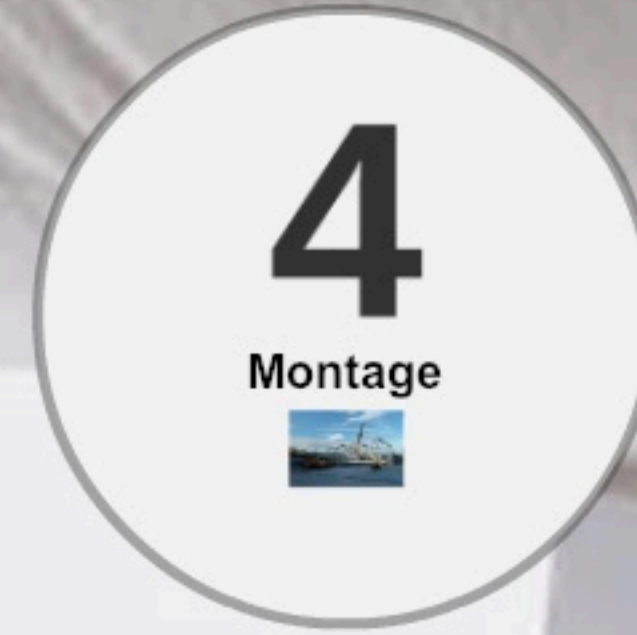
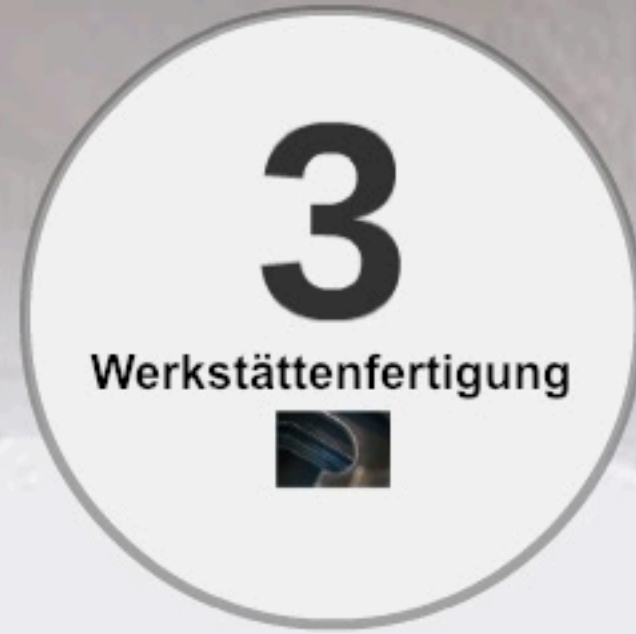
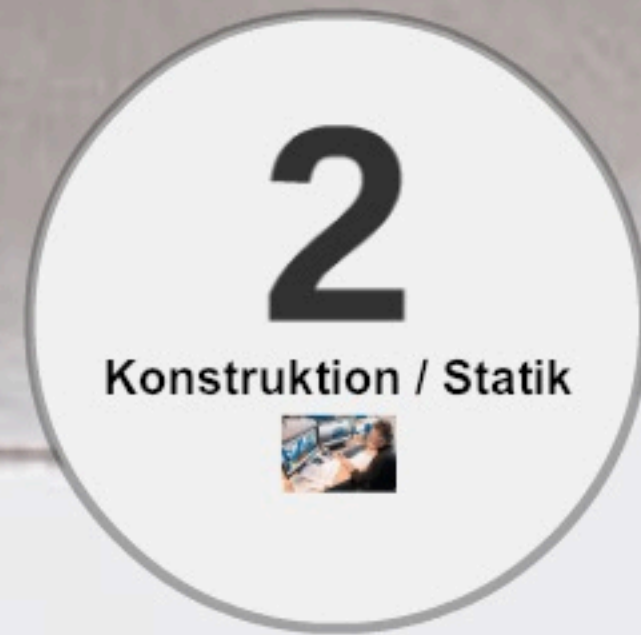
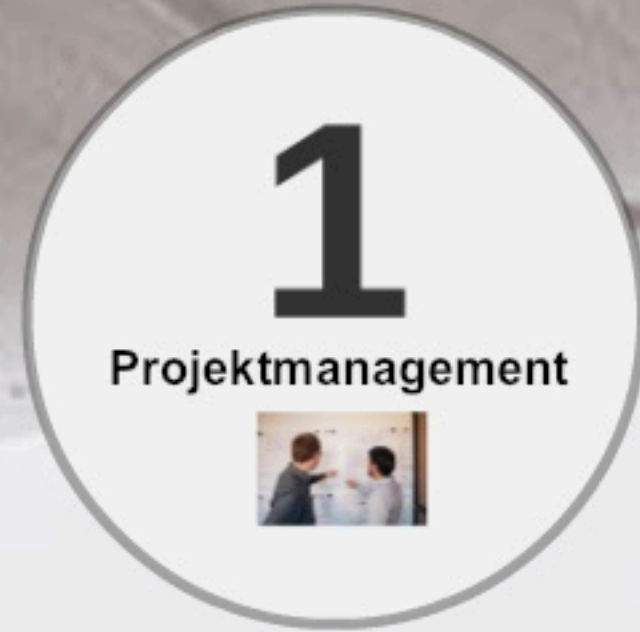


ENERPAC









Die Entstehung eines Stahlbauwerks



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MONTAGEGESellschaft MBH.

GLS
ENERGIE

GLS
BAU UND MONTAGE G.M.B.H.