

**Exercise**

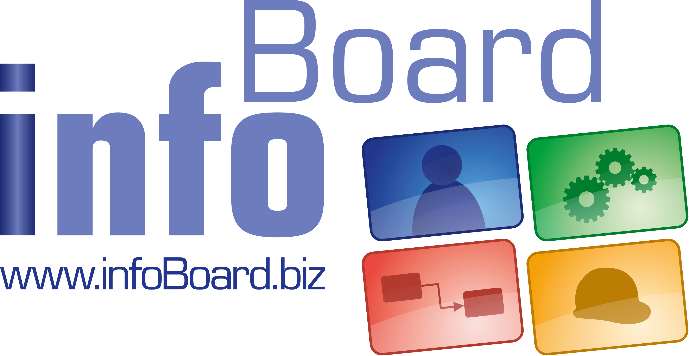
How to create a new Planning Board?

Qualification Matrix

Exercise 01: Entering Master Data & Allocation of Resources

The Qualification Matrix is divided as the following:

|  |  |  |
| --- | --- | --- |
| Department | Employee / Machinery | Qualification |
| Construction | Schmidt | Technical Elaboration |
|  | Schneider | Review |
| Machinery | Drilling Machine 350W | Deburring |
|  | Drilling Machine 600W | Drilling |
|  | Milling Machine MH400 | Slit Milling |
|  | Milling Machine MH800 | Contour Milling |
|  | Milling Machine MH801 | Slit Milling; Contour Milling |
|  | Lathe DKM 420 | Rotation |
|  | Lathe DKM 460 | Rotation Complex |
|  | Lathe DKM 461 | Rotation; Rotation Complex |
| Logistics | Weber | Shipping |
|  | Koch | Shipping |



In addition, you need to create a sample order with the following work processes:

|  |  |  |  |
| --- | --- | --- | --- |
| Art.-Nr.: 6356 |  |  |  |
| Department | Work Process | Duration in hours | Predecessor Relation |
| Construction | Technical Elaboration | 16 |  |
|  | Review | 2 | After ending |
|  | Deburring | 3 | 24h after ending |
|  | Drilling | 5 | 2h after ending |
|  | Slit Milling | 8 | After ending |
|  | Contour Milling | 6 | After ending |
|  | Rotation | 4 | After ending |
| Logistics | Shipping | 1 | After ending |