Functional specifications  
Lubrication

|  |  |  |
| --- | --- | --- |
| Name / Role of the project | Signature | Date (dd/mmm/yyyy) |
| Author |  |  |
| Owner |  |  |

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# 1. INTRODUCTION

- Yeah.

- Yeah.  
The purpose of this document is to describe the interpretation of the IS teams of requirements, and describes the proposed functionality to be provided.  
- Yeah.  
The purpose of this block is as follows:  
- Yeah.

### 1.1. Glossary

- Yeah.

This section defines the specific term of the project/system and the acronym that could be used in this document.

|  |  |
| --- | --- |
| **Term or acronym** | **Definition** |
| N/A | N/A |

# 2. BLOCK IDENTITY CARD

- Yeah.

|  |  |  |
| --- | --- | --- |
| **Name** | **Version** | **Description** |
| SZWK | V1 | Lubrication |

# 3. BLOCK VARIABLES

- Yeah.

|  |  |  |
| --- | --- | --- |
| **Input variable** | | |
| **Variable name** | **Type of data** | **Description** |
| takeout of materials | Num | Take out Mat#6 |
| Transfer instructions t | Text | Transfer the materials to the mixer |
| Record the speed of the mixer | Num | Mixer speed |
| Record mixing time | Num | Mixing time |
| Record the starting time of mixing | Time | starter Process time |
| Record the time of end of mixing | Time | End of process |
| Automatic calculation of total preparation | Num | Time evaluation |

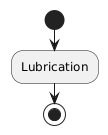
# 4. DETAILED DETAILS OF THE BLOCK

- Yeah.

The following sections will describe in detail the use and configuration of the block.

### 4.1. Locking of workflow

The following workflow describes the contents of the block:

 *Figure 1*

|  |  |
| --- | --- |
| **ID** | **Description of the workflow** |
| CBF001 | BF CBF001 has two distinct activities: add a certain amount of material into the blender and mix it for a specified duration, matching the amount of material with the mixing time. |

- Yeah.

### 4.2. Description of block project

|  |  |
| --- | --- |
| **ID** | **Detailed description** |
| CBF001 | 1. The system displays the amount of material to be added to the blender. The description "FRM0001" is "Mat#6: .......Kg." Formula-type activity with formula: [Num "variable" Mat#6]  2. The system displays the mixing time. "FRM0002" description is "mixing time:..........min." Formula-type activity with formula: [MixTim "variable" Num] |