

# The requirement specification

[Process / Plant]

Group X      N.N  
                 M.M  
                 P.P

## 1. Introduction

### 1.1 Document preparation

Project group X:

## 2. Background

### 2.1 Reason for acquisition

### 2.2 Main objectives and benefits

### 2.3 Functions and interface

[Drawings, tables, descriptions]

## 3. Functional requirements

[Description with drawings, tables etc. – main functions, sub functions one by one]

## 4. Hardware description

[Description with drawings, tables etc.]

### 4.1 Environmental requirements

## 5. Appendixes

### 5.1 PI Diagram

### 5.2 I/O Table

### 5.3 ...