



MEIA0001 - Appendix I

Mondi AG.
Mondi Standard Harmonization

TEMPLATE OF DELIVERY LIMITS, MACHINE CONTROLS

This appendix shall be used as template only and be customized by each mill depending on project

MACHINE CONTROL, DELIVERY LIMITS

S = SUPPLIER

P = PURCHASER

Item	Description	Not turn key				Turn key			
		Basic Eng.	Detail Eng.	Delivery	Installation	Basic Eng.	Detail Eng.	Delivery	Installation
1	System cabinets	S	S	S	P	S	S	S	S
2	Cross connection cabinets	S	S	S	P	S	S	S	S
3	Control room equipment	S	S	S	P	S	S	S	S
4	Engineering tools and equipment	S	S	S	P	S	S	S	S
5	CPU's, PLC's	S	S	S	S	S	S	S	S
6	Remote IO units	S	S	S	S	S	S	S	S
7	System server and work station	S	S	S	S	S	S	S	S
8	Profibus optical link module	S	S	S	S	S	S	S	S
9	Quality controls	S	S	S	S	S	S	S	S
10	Bench boards	S	S	S	P	S	S	S	S
11	Junction and control boxes for machine controls	S	S	S	P	S	S	S	S
12	Quality control actuators	S	S	S	P	S	S	S	S
13	Lighting	S	S	S	P	S	S	S	S
14	Instrument air filters	S	S	S	P	S	S	S	S
15	Field equipment for machine controls	S	S	S	P	S	S	S	S
16	Remote operated valves for machine controls	S	S	S	P	S	S	S	S
17	Measuring frame supports	P	S	S	P	S	S	S	S
18	Special motors	S	S	S	P	S	S	S	S
19	Load cells	S	S	S	P	S	S	S	S
20	Break sensors	S	S	S	P	S	S	S	S
21	DCS cabinet	P	P	P	P	S	S	S	S
22	QCS	P	P	P	P	S	S	S	S
23	UPS power supply cabinets	P	P	P	P	S	S	S	S
24	MCCs	P	P	P	P	S	S	S	S
25	Sectional drive control system	S	P	P	P	S	S	S	S
26	Standard AC motors	S	P	P	P	S	S	S	S
27	Safety switches	P	P	P	P	S	S	S	S
28	Drive motors	S	P	P	P	S	S	S	S
29	Earthing	P	P	P	P	S	S	S	S
30	Instrument air header	P	P	P	P	S	S	S	S
31	Junction boxes for process control	P	P	P	P	S	S	S	S
32	Field instruments for process controls	S	P	P	P	S	S	S	S
33	Remote operated valves for process control	S	P	P	P	S	S	S	S

[illegible]