

# Parts Management Program

## Proposals for ExxonMobil Chemical, NDG France



Yamatake Europe NV  
June 18, 2008

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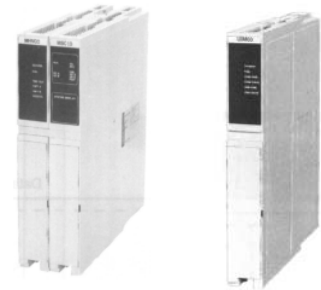
# 1. Site Survey Summary

No	Customer system components in use						Customer Stock		
	Model	Parts No	Description	H/W	F/W	Q'ty	H/W	F/W	Q'ty
1.	MSC 10	80360145-011	CTRL Module R30	C	-	31	C	-	1
2.	MHM 10	80360146-011	Hiway I/F	B	A	31	D	C	1
3.	UDM 00	80360147-001	UAC Director	E	-	13			
4.	AOM 10	80360143-001	Analog Output	C	C	19	G	E	1
5.	HAM 10	80360141-011	HL Analog Input	B	C	31	B	D	1
6.	HMM00	80360142-001	Analog Input Mux	C	-	5			
7.	DOM 00	80360140-011	Digital Output	C	-	40	F	-	1
8.	DOM 10	80360140-001	Digital Output	C	-	7	C	-	1
9.	DIM 00	80360139-001	Digital Input	C	-	52	E	-	1
10.	J-RTP00	80360695-002	DI/O Remote Terminal			93			
11.	J-RTP10	80360677-001	A/I Remote Terminal			36			
12.	J-RTP20	80360693-002	A/O Remote Terminal			18			
13.	J-RTP40	80360688-001	2DO Terminal			7			
14.	J-HCX00		Hiway Cable I/F	B		12			

- All cards/spares are well maintained and in good conditions

## 2. Basis for the proposal

- One spare for each part model is recommended as minimum stock at site. No need to have multiple q'ty for each as conditions are good
- Spare parts in customer stock at site is ExxonMobil Chemicals asset, not Yamatake's.







# 3. Proposal : Total

- UDM00 and HMM00 are purchased to be added to the current customer stock

Model	Parts No	Description	Price/pc
J-UDM00	80360147-001	UAC Director	€ 5,070
J-HMM00	80360142-001	HL Mux	€ 970
Total			€ 6,040

- One spare for each model, from Item 1 to 14, are kept in Yamatake Spare Parts Center under Parts Management Program 16.000,00 EUR/yr with five year contract

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1.	MSC 10	80360145-011	CTRL Module R30	C	-	31	C	-	1
2.	MHM 10	80360146-011	Hiway I/F	B	A	31	D	C	1
3.	UDM 00	80360147-001	UAC Director	E	-	13			
4.	AOM 10	80360143-001	Analog Output	C	C	19	G	E	1
5.	HAM 10	80360141-011	HL Analog Input	B	C	31	B	D	1
6.	HMM00	80360142-001	Analog Input Mux	C	-	5			
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One for each in YASPC →

← Purchase

# 4. Notes

- An alternative is purchasing one more set of item 1 to 14 within 2009 and no PMP contract. But..
  - All AMC parts will be no longer available for purchase from 2010
  - When repair is needed, cost will be charged to customer
- The proposed PMP assures subject parts availability during contract period (5 years) and include repair cost
- After 5 years, contents of the contract can be reviewed and discussed for further extension