**1/ Commandé en octobre 2015  
  
*Serveurs IBM pSeries, 9119-MME, de configuration suivante :  
1 CEC, 12 cores actives, 4,02 GHz 1\*I/O drawer, CARTES : 4\*EN0B, 4\*EN0H, 2\*EN0J, 1\*5735,   
MEMOIRE : 1,5 To, (6\*cartes de 4\*64 Go), dont 268 active et 500 mobile***  
Created on October 20, 2015 at 08:36PM by H dHAUTHUILLE

Purchase hard C  
 Monthly Maint 1.372,73  
 Software 59.720,76   
 réparti selon tableau

|  |  |  |  |
| --- | --- | --- | --- |
|  | Achat | SWMA 3ans | Pour info mtc annuelle après un an |
| HaRDWARE | 551.701,39 |  | 1.372,73 |
| 12 x AIX | 25.451,28 | 23.073,48 |  |
| 12 x Power VM | Inclus dans hardware | 11.196,00 |  |

Created on October 20, 2015 at 08:36PM by INFOMAR

**Initial Hardware - ( LFDJ E870 )** *Product Description Qty Purchase Maint Term***9119-MME LFDJ E870** :9119 Model MME 1 22.258,30 115,95 Mth 0265 AIX Partition Specify 1 N/C   
0837 SAN Load Source Specify 1 N/C  
2146 Primary OS - AIX 1 N/C  
4650 Rack Indicator- Not Factory Integrated 1 N/C  
5228 PowerVM Enterprise Edition 12 N/C   
5735 8 Gigabit PCI Express Dual Port Fibre Channel adapt 1 4.599,66  
6671 Power Cord 2.7M (9-foot), Drawer to IBM PDU 4 85,16  
6672 Power Cord 1.5M (5-foot), Drawer to IBM PDU 2 42,58  
9440 New AIX License Core Counter 12   
9703 Language Group Specify - French 1  
EBA0 5U system node drawer 1 50.144,70  
EBA2 IBM Rack-mount Drawer Bezel and Hardware 1 330,31  
EBAA AC Power Chunnels 1 462,25  
EC18 CAPI Activation 1 659,66  
ECC6 2M Optical Cable Pair for PCIe3 Expansion drawer 2 10.554,52  
ECCA System Node to System Control Unit Cable set for draw1 6.596,57   
EJ07 PCIe3 Optical Cable Adapter for PCIe3 Expansion draw 2 1.845,08  
EM82 ACTIVE MEMORY EXPANSION ENABLEMENT 1 8.220,58  
EM8L 256GB (4X64GB) CDIMMs, 1600 MHz, 4GBIT DDR3 DRAM 6 101.704,50  
EMA5 1GB Memory Activation 68 10.499,88  
EMA6 Quantity of 100 1GB Memory Activations (#EMA5) 2 30.882,10 *soit 268 GB*   
EMA9 100 GB Mobile Enabled Memory Activations 5 83.116,85 *500 GB mobile*   
EMX0 PCIe Gen3 I/O Expansion Drawer 1 7.255,26 260,46 Mth  
EMXA AC Power Supply Conduit for PCIe3 Expansion drawer 1 362,57  
EMXF PCIe3 6-Slot Fanout Module for PCIe3 Expansion draw 2 12.305,78  
EN0B PCIe2 LP 16Gb 2-port Fibre Channel Adapter 4 23.241,88  
EN0H PCIe2 4-port (10Gb FCoE & 1GbE) SR&RJ45 4 18.077,00  
EN0J PCIe2 LP 4-port (10Gb FCoE & 1GbE) SR&RJ45 2 9.038,50  
EPBA 4.02 GHz, 32-core POWER8 processor 1 57.640,36 126,44 Mth  
EPBJ 1 core Processor Activation for #EPBA 12 86.500,08 869,88 Mth   
ER21 Field Integration of Rack and Server 1 N/C  
ESC0 S&H - No Charge 1 N/C  
EU0A Service Processor 2 5.277,26  
  
 Serial: N/A Total **551.701,39** EUR **1.372,73** EUR Mth

Initial Software - ( LFDJ E870 )  
*Product Description Qty Price Term Type*  
5765-G99 IBM AIX Enterprise Edition Version 7.1 1 N/C  
 T7U1A5 Per Processor Power7/8 - Medium 12 25.451,28 OTC B

5765-PVE PowerVM Enterprise Edition 1 N/C  
 T8GNGB Per Proc Power8 - Medium 12 N/C  
   
5773-AEZ 3-Year SWMA for 5765-AEZ/G99 1 N/C  
 9000 SWMA Renewal Registration 1 N/C  
 T0ZLC4 Per Processor 3 Yr SWMA Medium Power 7 Reg 12 23.073,48 OTC B  
  
5773-PVE 3-Year SWMA for 5765-PVE 1 N/C  
 U0VTC5 Per Processor 3yr reg - Medium 12 11.196,00 OTC B  
 \_\_\_\_\_\_\_\_\_\_\_\_\_  
 Serial: N/A Total 11.196,00 EUR OTC

**1/ Idem configuré le 29 mai**

*Matériel Idem, même prix Logiciels 6 x 7.1 et 6 x 7.2 (prix égaux), 12 x Power VM Ent Ed* ***AIX est légèrement + cher***

May 29, 2016 at 02:14AM by H dHAUTHUILLE

Purchase hard 551.701,39  
 Monthly Maint 1.372,73  
 Software 66.813,48

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| --- | --- | --- | --- |
|  | Achat | SWMA 3ans | Pour info mtc annuelle après un an |
| HaRDWARE | 551.701,39 |  | 1.372,73 |
| 12 x AIX | 32.544,00 | 23.073,48 |  |
| 12 x Power VM | Inclus dans hardware | 11.196,00 |  |