

Annex VII  
PRICE SCHEDULE FORM  
OPTION 1 - Delivery to Bonn, Germany

NOTE: This annex transmits sections and numbers as per Annex IV, Technical Specifications document.  
Please refer to the corresponding document should you require full specifications.  
Warranty: 3 year included

ITEM NO.	DESCRIPTION	PART NUMBER	QUANTITY	Price (USD)
<b>1a</b>	<b>Internet/Data Center firewall</b>			
1a.1	Palo Alto Network 'PA-850'	PAN-PA-850	2	
1a.2	Global Protect subscription for device in an HA pair	License	2	
1a.3	Threat prevention subscription for device in an HA pair	License	2	
1a.4	Bright cloud URL filtering subscription for device in an HA pair	License	2	
1a.5	To include: Power Cord - C13 C14		2	
<b>2a</b>	<b>Core Switches</b>			
2a.1	Aruba 5406R z12 Switch	J9821A	2	
2a.2	HPE 3 year Y FC Next Business Day (NBD) Exch and response to Aruba 5406R z12 S SVC [for J9821A]	H1MR9E	2	
2a.3	Aruba 5400R 700W PoE+ z12 PSU	J9828A	4	
2a.4	To include: Power Cord - C13 C14		4	
2a.5	Aruba 24p 1000BASE-T v3 z12 Mod	J9987A	2	
2a.6	Aruba 8p 1G/10GbE SFP+ v3 z12 Mod	J9993A	4	
2a.7	HPE X132 10G SFP+ LC SR Transceiver	J9150A	16	
2a.8	HPE X132 10G SFP+ LC LR Transceiver	J9151A	2	
2a.9	HPE X242 10G SFP+ to SFP+ 3m DAC Cable	J9283B	2	
<b>2b</b>	<b>Edge switches</b>			
2b.1	Aruba 2930F 48G 4SFP+ Switch	JL254A	2	
2b.2	To include for item: Power Cord - C13 C14		2	
2b.3	HPE 3 year FC Next Business Day (NBD) Exch and response to Aruba 2930F 48G 4 SVC [for JL254A]	H1Z55E	2	
2b.4	HPE X132 10G SFP+ LC LR Transceiver	J9151A	2	
2b.5	HPE X242 10G SFP+ to SFP+ 1m DAC Cable	J9281B	2	
<b>2c</b>	<b>Pavilion II Edge switches SFP</b>			
2c.1	Cisco SFP 10 Gbps uplinks to the core switches (multi-mode SFP LC-LC) Note: must be compatible with the existing IRENA switches outlined in Annex V, page 6		2	
<b>2d</b>	<b>DMZ Switches</b>			
2d.1	Aruba 2930F 24G 4SFP Switch	JL259A	2	
2d.2	To include: Power Cord - C13 C14		2	
2d.3	HPE 3 year FC Next Business Day (NBD) Exch and response to Aruba 2930F 24G SVC [for JL259A]	H1YK3E	2	
2d.4	Optional add stack cable for stacking		2	
<b>2e</b>	<b>Perimeter Internet Switches</b>			
2e.1	Aruba 2930F 24G 4SFP Switch	JL259A	2	
2e.2	To include: Power Cord - C13 C14		2	
2e.3	HPE 3 year FC Next Business Day (NBD) Exch and response to Aruba 2930F 24G SVC [for JL259A]	H1YK3E	2	
2e.4	Optional add stack cable		2	
<b>2f</b>	<b>Wireless LAN Controllers</b>			
2f.1	Aruba 7005 (RW) 4-port 10/100/1000BASE-T 16 AP and 1K Client Controller	JW633A	2	
2f.2	Aruba 3 year FC Next Business Day (NBD) Exch and response to 7005 Controller SVC [for JW633A]	HZZT9E	2	
2f.3	AP-AC-12V30A 12V 30W Power Adapter	JX989A	2	
2f.4	To include: Power Cord - C13 C14		2	
2f.5	Aruba LIC-AP Controller per AP Capacity License E-LTU	JW472AAE	8	
2f.6	Aruba 3 year FC and 24x7 response Ctlr per AP Cap ELTU SVC [for JW472AAE]	H2YU4E	8	
2f.7	Aruba LIC-PEF Controller Policy Enforcement Firewall Per AP License E-LTU	JW473AAE	8	
2f.8	Aruba 3 year FC and 24x7 response to License PEF Cn SVC [for JW473AAE]	H2XX4E	8	
2f.9	Aruba LIC-RFP Controller RFP/Protect Per AP License E-LTU	JW474AAE	8	
2f.10	Aruba 3 year FC and 24x7 response to AP RFP/Protect E-LTU SVC [for JW474AAE]	H2XV4E	8	
2f.11	Aruba 7005-MNT-19 7005 Series 19-inch Rack Mount Kit	JW084A	2	
<b>2g</b>	<b>Access Points</b>			
2g.1	Aruba AP-315 802.11n/ac 2x2/4x4 MU-MIMO Dual Radio Integrated Antenna AP	JW797A	3	
2g.2	AP-220-MNT-W3 White Low Profile Box Style Secure Large Indoor AP Flat Surface Mount Kit	JY706A	3	
<b>3a</b>	<b>Network Patch Cables</b>			
3a.1	Brandex Patch Cables Cat6a 2-meter		50	
3a.2	Brandex Patch Cables Cat6a 3-meter		30	
3a.3	Brandex Patch Cables Cat6a 1-meter		30	
3a.4	Brandex Patch Cables Cat6a 5-meter		10	
<b>3b</b>	<b>Fiber Cables</b>			
3b.1	AMP or Panduit or Comscope Fiber cable Multimode SFP+ LC-LC 10Gbps for servers		20	
<b>4</b>	<b>Supply, delivery, installation, configuration, commissioning and testing of components identified in this document. Delivery to Bonn, Germany (INCOTERMS 2010, DDU)</b>		1	
<b>Total USD (excl. VAT)</b>				
<b>VAT</b>				
<b>Total USD (incl. VAT)</b>				

**5** Training (if training has no cost or is included in pricing above, leave blank)

**5a** OPTION 1: Provision of formal training on the use of equipment and components - remote/virtual

**5b** OPTION 2: Provision of formal training on the use of equipment and components - on site/in person at IRENA HQ in Abu Dhabi, UAE

NAME OF AUTHORISED REPRESENTATIVE:  
SIGNATURE AND STAMP OF REPRESENTATIVE: