

Government eProcurement System
Created By: Rohit Chaudhary
Created Date/Time: 19-Nov-2020 12:20 PM
Tender Title: SITC of IT Network components at Deoghar Airport
Tender ID: 2020_AAI_45072_1

Tender Inviting Authority: Airports Authority of India - Joint General Manager (IT) ER

Name of Work: SITC of IT Network components at Deoghar Airport

Contract No: <Enter Contract No Details>

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)		Hue Service Pvt. Ltd.(GSTN-NA)	
					Rate	Amount	Rate	Amount
1.00	Active Components							
1.01	Supply of Router with 5 years warranty	2.00	Nos.	404823.00	734464.50	1468929.00	699490.00	1398980.00
1.02	Supply of Layer 3 Core switch with 5 years warranty	4.00	Nos.	1062072.92	1049360.55	4197442.20	999391.00	3997564.00
1.03	Supply of Layer 2 POE + Switch 48 Port with 5 year warranty	3.00	Nos.	460713.13	401865.45	1205596.35	382729.00	1148187.00
1.04	Supply of Layer 2 POE + Switch Min. 24 Port with 5 year warranty	8.00	Nos.	141447.31	188902.35	1511218.80	179907.00	1439256.00
1.05	Supply of Layer 2 POE + Switch Min 12 Port with 5 year warranty	9.00	Nos.	99761.52	65148.30	586334.70	62046.00	558414.00
1.06	Supply of 10G SFP for switches with 5 year warranty	134.00	Nos.	37546.50	38939.25	5217859.50	37085.00	4969390.00
1.07	Supply of Copper Module with 5 year warranty	10.00	Nos.	9287.17	9207.45	92074.50	8769.00	87690.00
1.08	Supply of Industrial Layer 2 POE + Switch Min 12 Port with 5 year warranty	8.00	Nos.	86890.40	191100.00	1528800.00	182000.00	1456000.00
1.09	10G Modules for Industrial Switches with 5 year warranty	16.00	Nos.	37546.50	14227.50	227640.00	13550.00	216800.00
1.10	Supply of Wireless Controller with 5 year warranty	1.00	Nos.	602377.00	522327.75	522327.75	497455.00	497455.00
1.11	Supply of Wireless Access Point with 5-year warranty	18.00	Nos.	65442.15	65148.30	1172669.40	62046.00	1116828.00
1.12	Supply of Server HCI Compliant with 5-year Warranty	2.00	Nos.	636250.00	992250.00	1984500.00	945000.00	1890000.00
1.13	Supply of Network Management Software with 5 year support from OEM	1.00	Nos.	881833.33	719509.33	719509.33	685246.98	685246.98
1.14	Supply of Display Monitor 49 inches with 5-year warranty	2.00	Nos.	58643.33	54075.00	108150.00	51500.00	103000.00
1.15	Supply of 2KVA Rack Mountable UPS with Integrated Batteries with 5-year warranty	14.00	Nos.	68493.57	72975.00	1021650.00	69500.00	973000.00
2.00	Passive Components							
2.01	Supply of CAT6A UTP Cable (LSZH)	14000.00	Mtr.	51.87	50.40	705600.00	48.00	672000.00
2.02	Supply of CAT6A Outdoor Cable	3000.00	Mtr.	105.93	74.55	223650.00	71.00	213000.00
2.03	Supply of CAT6A Patch Cord 1Mtrs	550.00	Nos	425.00	441.00	242550.00	420.00	231000.00
2.04	Supply of CAT6A Patch Cord 2 Mtrs	250.00	Nos	509.00	525.00	131250.00	500.00	125000.00
2.05	Supply of CAT6A Patch Cord 5 Mtrs	5.00	Nos	625.00	630.00	3150.00	600.00	3000.00

L1 Amount	L1 Vendor
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1398980.00	Hue Service Pvt. Ltd.
3997564.00	Hue Service Pvt. Ltd.
1148187.00	Hue Service Pvt. Ltd.
1439256.00	Hue Service Pvt. Ltd.
558414.00	Hue Service Pvt. Ltd.
4969390.00	Hue Service Pvt. Ltd.
87690.00	Hue Service Pvt. Ltd.
1456000.00	Hue Service Pvt. Ltd.
216800.00	Hue Service Pvt. Ltd.
497455.00	Hue Service Pvt. Ltd.
1116828.00	Hue Service Pvt. Ltd.
1890000.00	Hue Service Pvt. Ltd.
685246.98	Hue Service Pvt. Ltd.
103000.00	Hue Service Pvt. Ltd.
973000.00	Hue Service Pvt. Ltd.

672000.00	Hue Service Pvt. Ltd.
213000.00	Hue Service Pvt. Ltd.
231000.00	Hue Service Pvt. Ltd.
125000.00	Hue Service Pvt. Ltd.
3000.00	Hue Service Pvt. Ltd.

Handwritten: Rada 23/11/2020
Agm (A)

Handwritten: Rohit Chaudhary
Mgr (IT) 23/11/2020

Handwritten: Rohit Chaudhary
Mgr (IT) 23/11/2020

Tender Inviting Authority: Airports Authority of India - Joint General Manager (IT) ER

Name of Work: SITC of IT Network components at Deoghar Airport

Contract No: <Enter Contract No Details>

SCHEDULE OF WORK / ITEM(S)								
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)		Hue Service Pvt. Ltd.(GSTN-NA)	
					Rate	Amount	Rate	Amount
2.06	Supply of CAT6A I/O Module	340.00	Nos	452.00	380.10	129234.00	362.00	123080.00
2.07	Supply of Single Face plate	200.00	Nos	62.00	73.50	14700.00	70.00	14000.00
2.08	Supply of Dual Face plate	60.00	Nos	75.33	78.75	4725.00	75.00	4500.00
2.09	Supply of RJ45 Connector	400.00	Nos	441.50	73.50	29400.00	70.00	28000.00
2.10	Supply of Cat6 12 port Jack Panel (Fully Loaded)	17.00	Nos	9238.33	8244.60	140158.20	7852.00	133484.00
2.11	Supply of Cat6 24 port Jack Panel (Fully Loaded)	8.00	Nos	12762.08	11389.35	91114.80	10847.00	86776.00
2.12	Supply of Cat6 48 port Jack Panel (Fully Loaded)	3.00	Nos	24508.75	21870.45	65611.35	20829.00	62487.00
2.13	Supply of Outdoor OFC Cable 12 Core SM	11000.00	Mtr.	79.56	85.05	935550.00	81.00	891000.00
2.14	Supply of Outdoor fibre Joint Enclosure for 12 Core	5.00	Nos	10143.75	11760.00	58800.00	11200.00	56000.00
2.15	Supply of Fiber Patch Cord (SM) (duplex 2 Mtr, LC-LC)	150.00	Nos	1370.38	1375.50	206325.00	1310.00	196500.00
2.16	Supply of Fully Loaded LIU for 12 Core OFC loaded with LC adapter, pigtail for SM Fibre Cable	6.00	Nos	11823.00	13020.00	78120.00	12400.00	74400.00
2.17	Supply of Fully Loaded LIU for 24 Core OFC loaded with LC adapter, pigtail for SM Fibre Cable	32.00	Nos	17730.88	20422.50	653520.00	19450.00	622400.00
3.00	Racks							
3.01	Supply of Indoor Floor Mount 6U or 9U Rack with Wheels with 5-year warranty	1.00	Nos	6289.96	10342.50	10342.50	9850.00	9850.00
3.02	Supply of Indoor Wall Mount 12U Rack with 5-year warranty	17.00	Nos	7569.13	7875.00	133875.00	7500.00	127500.00
3.03	Supply of Outdoor Mountable 12U Rack with 5-year warranty	8.00	Nos	28966.67	29715.00	237720.00	28300.00	226400.00
3.04	Supply of 42U Rack Smart Server Rack with 5-year warranty	4.00	Nos	952500.00	3368137.50	13472550.00	3207750.00	12831000.00
4.00	Other Miscellaneous Items							
4.01	Supply of Console Cable & RS232 to USB Cable	2.00	Nos	3481.25	3360.00	6720.00	3200.00	6400.00
4.02	Supply of PVC Back Box	250.00	Nos	68.67	71.40	17850.00	68.00	17000.00
4.03	Supply of PVC Flexible	50.00	Mtr.	22.75	23.10	1155.00	22.00	1100.00
4.04	Supply of Metal Flexible	100.00	Mtr.	78.65	73.50	7350.00	70.00	7000.00
4.05	Supply of HDPE Pipe	10000.00	Mtr.	60.55	60.90	609000.00	58.00	580000.00
4.06	Supply of GI Conduit	1000.00	Mtr.	107.72	223.65	223650.00	213.00	213000.00
4.07	Supply of PVC Channel ISI Marked	1000.00	Mtr.	25.38	26.25	26250.00	25.00	25000.00
4.08	Supply of PVC Conduit ISI Marked	3000.00	Mtr.	28.51	28.35	85050.00	27.00	81000.00
4.09	Supply of Box Channel	50.00	Mtr.	197.93	277.20	13860.00	264.00	13200.00

L1 Amount	L1 Vendor
123080.00	Hue Service Pvt. Ltd.
14000.00	Hue Service Pvt. Ltd.
4500.00	Hue Service Pvt. Ltd.
28000.00	Hue Service Pvt. Ltd.
133484.00	Hue Service Pvt. Ltd.
86776.00	Hue Service Pvt. Ltd.
62487.00	Hue Service Pvt. Ltd.
891000.00	Hue Service Pvt. Ltd.
56000.00	Hue Service Pvt. Ltd.
196500.00	Hue Service Pvt. Ltd.
74400.00	Hue Service Pvt. Ltd.
622400.00	Hue Service Pvt. Ltd.
9850.00	Hue Service Pvt. Ltd.
127500.00	Hue Service Pvt. Ltd.
226400.00	Hue Service Pvt. Ltd.
12831000.00	Hue Service Pvt. Ltd.
6400.00	Hue Service Pvt. Ltd.
17000.00	Hue Service Pvt. Ltd.
1100.00	Hue Service Pvt. Ltd.
7000.00	Hue Service Pvt. Ltd.
580000.00	Hue Service Pvt. Ltd.
213000.00	Hue Service Pvt. Ltd.
25000.00	Hue Service Pvt. Ltd.
81000.00	Hue Service Pvt. Ltd.
13200.00	Hue Service Pvt. Ltd.

23/11/2020
AGM (AS)

23/11/2020
Hgr (IT)

23/11/2020
Hue Service Pvt. Ltd.

Tender Inviting Authority: Airports Authority of India - Joint General Manager (IT) ER

Name of Work: SITC of IT Network components at Deoghar Airport

Contract No: <Enter Contract No Details>

SCHEDULE OF WORK / ITEM(S)								
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)		Hue Service Pvt. Ltd.(GSTN-NA)	
					Rate	Amount	Rate	Amount
4.10	Supply of MS Trays	20.00	Mtr.	405.42	423.15	8463.00	403.00	8060.00
4.11	Supply of MS-Pole - Usable height 6 Mtr	4.00	Nos.	5519.32	17157.00	68628.00	16340.00	65360.00
4.12	Supply of MS-Pole - Usable height 4 Mtr	4.00	Nos.	3552.50	13912.50	55650.00	13250.00	53000.00
4.13	Supply of OFC Route Marker - Concrete	20.00	Nos.	469.69	483.00	9660.00	460.00	9200.00
4.14	Supply of OFC Route Marker - Frangible	60.00	Nos.	799.57	824.25	49455.00	785.00	47100.00
4.15	Multipurpose Tool Set & Aluminium Ladder	1.00	Nos.	2791.25	15330.00	15330.00	14600.00	14600.00
5.00	Services							
5.01	Laying of CAT6 UTP/ Outdoor UTP/ Outdoor STP Cable through Channel/ Conduit/ Raceway/ Cable Tray/ HDPE Pipe/ GI Conduit / Wall etc.	17000.00	Mtr.	20.20	25.20	428400.00	24.00	408000.00
5.02	Fixing, Termination, Testing and Commissioning of IO Box (Single Module) including Back box & Face plate with Marking	200.00	Nos.	30.45	31.50	6300.00	30.00	6000.00
5.03	Fixing, Termination, Testing and Commissioning of IO Box (Dual Module) including Back box & Face plate with Marking	60.00	Nos.	40.60	42.00	2520.00	40.00	2400.00
5.04	Crimping and Testing of RJ45 Connector with Marking	350.00	Nos.	10.15	5.25	1837.50	5.00	1750.00
5.05	Installation, Marking, Testing and Commissioning of Cat6 12 port Jack Panel including Marking	17.00	Nos.	406.00	441.00	7497.00	420.00	7140.00
5.06	Installation, Marking, Testing and Commissioning of Cat6 24 port Jack Panel including Marking	8.00	Nos.	507.50	525.00	4200.00	500.00	4000.00
5.07	Installation, Marking, Testing and Commissioning of Cat6 48 port Jack Panel including Marking	3.00	Nos.	812.00	829.50	2488.50	790.00	2370.00
5.08	Laying of Outdoor OFC Cable 12 Core SM through HDPE Pipe/ GI Conduit/Raceway/ Cable Tray etc.	11000.00	Mtr.	28.25	26.25	288750.00	25.00	275000.00
5.09	Fixing, Termination, Testing and Commissioning of Outdoor Enclosure for 12 Core OFC including Pigtail Connectors, Patch Cords, Splicing, Marking etc.	5.00	Nos.	3648.33	3360.00	16800.00	3200.00	16000.00
5.10	Fixing, Termination, Testing and Commissioning of Fully Loaded LIU for 12 Core OFC including Pigtail Connectors, Patch Cords, Splicing, Marking etc.	6.00	Nos.	4035.00	4084.50	24507.00	3890.00	23340.00
5.11	Fixing, Termination, Testing and Commissioning of Fully Loaded LIU for 24 Core OFC including Pigtail Connectors, Patch Cords, Splicing, Marking etc.	32.00	Nos.	6281.67	5460.00	174720.00	5200.00	166400.00
5.12	Installation & Commissioning of Floor Mount 6U/9U Rack	1.00	Nos.	406.00	367.50	367.50	350.00	350.00
5.13	Installation & Commissioning of Wall Mount 12U Rack	17.00	Nos.	456.75	430.50	7318.50	410.00	6970.00
5.14	Installation & Commissioning of Outdoor Mount 12U Rack	8.00	Nos.	507.50	504.00	4032.00	480.00	3840.00

L1 Amount	L1 Vendor
8060.00	Hue Service Pvt. Ltd.
65360.00	Hue Service Pvt. Ltd.
53000.00	Hue Service Pvt. Ltd.
9200.00	Hue Service Pvt. Ltd.
47100.00	Hue Service Pvt. Ltd.
14600.00	Hue Service Pvt. Ltd.

408000.00	Hue Service Pvt. Ltd.
6000.00	Hue Service Pvt. Ltd.
2400.00	Hue Service Pvt. Ltd.
1750.00	Hue Service Pvt. Ltd.
7140.00	Hue Service Pvt. Ltd.
4000.00	Hue Service Pvt. Ltd.
2370.00	Hue Service Pvt. Ltd.
275000.00	Hue Service Pvt. Ltd.
16000.00	Hue Service Pvt. Ltd.
23340.00	Hue Service Pvt. Ltd.
166400.00	Hue Service Pvt. Ltd.
350.00	Hue Service Pvt. Ltd.
6970.00	Hue Service Pvt. Ltd.
3840.00	Hue Service Pvt. Ltd.

23/11/2022
- AGM (AS)

23/11/2022
- AGM (AS)

23/11/2022
- AGM (AS)

Tender Inviting Authority: Airports Authority of India - Joint General Manager (IT) ER

Name of Work: SITC of IT Network components at Deoghar Airport

Contract No: <Enter Contract No Details>

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Estimated Rate	Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)		Hue Service Pvt. Ltd.(GSTN-NA)	
					Rate	Amount	Rate	Amount
5.15	Installation & Commissioning of 42 U Rack Smart Server Rack	4.00	Nos.	2030.00	1953.00	7812.00	1860.00	7440.00
5.16	Laying of PVC/ Metal Flexible	150.00	Mtr.	15.23	14.70	2205.00	14.00	2100.00
5.17	Laying of HDPE Pipe/ GI Conduit through Wall/ Raceway/ Cable Tray/ Existing Trench etc.	2500.00	Mtr.	15.23	13.65	34125.00	13.00	32500.00
5.18	Laying of HDPE Pipe/ GI Conduit through Soft Soil digging and back filling with sand & brick	1500.00	Mtr.	228.38	232.05	348075.00	221.00	331500.00
5.19	Laying of HDPE Pipe/ GI Conduit through Hard Soil digging and back filling with sand & brick	1200.00	Mtr.	482.13	470.40	564480.00	448.00	537600.00
5.20	Laying of HDPE Pipe/ GI Conduit through Concrete cutting and back filling with sand & brick including restoration of Concrete	800.00	Mtr.	888.13	721.35	577080.00	687.00	549600.00
5.21	Laying of HDPE Pipe/ GI Conduit through Road cutting and back filling with sand & brick including restoration of Road	500.00	Mtr.	824.94	837.90	418950.00	798.00	399000.00
5.22	Laying of HDPE Pipe/ GI Conduit through Micro- Tunnelling (HDD)	5500.00	Mtr.	456.21	310.80	1709400.00	296.00	1628000.00
5.23	Laying/ Fixing of PVC Channel/ Conduit/ Box Channel through Wall/ Raceway/ Cable Tray/ Existing Trench/ False Ceiling etc.	4000.00	Mtr.	9.14	7.35	29400.00	7.00	28000.00
5.24	Laying & Fixing of Tray through Wall/Raceway/Trench/Ceiling etc	20.00	Mtr.	311.56	210.00	4200.00	200.00	4000.00
5.25	Installation of MS-Pole - 6 Mtr	4.00	Nos.	3381.25	3360.00	13440.00	3200.00	12800.00
5.26	Installation of MS-Pole - 4 Mtr	4.00	Nos.	2589.17	3150.00	12600.00	3000.00	12000.00
5.27	Installation of OFC Route Marker - Concrete	20.00	Nos.	252.25	315.00	6300.00	300.00	6000.00
5.28	Installation of OFC Route Marker - Frangible	60.00	Nos.	252.25	265.65	15939.00	253.00	15180.00
5.29	Supply & Installation of Manhole Chambers 3ft x 3ft x 3ft along with Cover	22.00	Nos.	10100.00	13860.00	304920.00	13200.00	290400.00
5.30	Installation, Configuration, Testing & Commissioning of Supply of Router	2.00	Nos.	6229.17	6300.00	12600.00	6000.00	12000.00
5.31	Installation, Configuration, Testing & Commissioning of Core Switch	4.00	Nos.	6229.17	6300.00	25200.00	6000.00	24000.00
5.32	Installation, Configuration, Testing & Commissioning of L2 Switches 12,24 or 48 Ports etc	28.00	Nos.	2537.50	2403.45	67296.60	2289.00	64092.00
5.33	Installation, Configuration, Testing & Commissioning of Wireless Controller	1.00	Nos.	6229.17	6195.00	6195.00	5900.00	5900.00
5.34	Installation, Configuration, Testing & Commissioning of 10G SFP Module/ Copper Module etc	160.00	Nos.	126.88	105.00	16800.00	100.00	16000.00
5.35	Installation, Configuration, Testing & Commissioning of Wireless Access Point	18.00	Nos.	380.63	315.00	5670.00	300.00	5400.00

L1 Amount	L1 Vendor
7440.00	Hue Service Pvt. Ltd.
2100.00	Hue Service Pvt. Ltd.
32500.00	Hue Service Pvt. Ltd.
331500.00	Hue Service Pvt. Ltd.
537600.00	Hue Service Pvt. Ltd.
549600.00	Hue Service Pvt. Ltd.
399000.00	Hue Service Pvt. Ltd.
1628000.00	Hue Service Pvt. Ltd.
28000.00	Hue Service Pvt. Ltd.
4000.00	Hue Service Pvt. Ltd.
12800.00	Hue Service Pvt. Ltd.
12000.00	Hue Service Pvt. Ltd.
6000.00	Hue Service Pvt. Ltd.
15180.00	Hue Service Pvt. Ltd.
290400.00	Hue Service Pvt. Ltd.
12000.00	Hue Service Pvt. Ltd.
24000.00	Hue Service Pvt. Ltd.
64092.00	Hue Service Pvt. Ltd.
5900.00	Hue Service Pvt. Ltd.
16000.00	Hue Service Pvt. Ltd.
5400.00	Hue Service Pvt. Ltd.

Rec'd 23/11/2020
AGM (IT)

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Tender Inviting Authority: Airports Authority of India - Joint General Manager (IT) ER

Name of Work: SITC of IT Network components at Deoghar Airport

Contract No: <Enter Contract No Details>

SCHEDULE OF WORK / ITEM(S)								
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Binary Solutions Pvt Ltd(GSTN-19AABCB1232H1Z3)		Hue Service Pvt. Ltd.(GSTN-NA)	
					Rate	Amount	Rate	Amount
5.36	Installation, Configuration, Testing & Commissioning of Server HCI Compliant with Min 64 GB RAM	2.00	Nos.	6343.75	5250.00	10500.00	5000.00	10000.00
5.37	Installation, Configuration, Testing & Commissioning of Network Management Software	1.00	Nos.	6343.75	6300.00	6300.00	6000.00	6000.00
5.38	Installation, Configuration, Testing & Commissioning of Display Monitor 49 inches along with HDMI Cable 10 Meter for Connection with Server	2.00	Nos.	2537.50	2100.00	4200.00	2000.00	4000.00
5.39	Installation, Configuration, Testing & Commissioning of 2KVA Rack Mountable UPS with Integrated Batteries	14.00	Nos.	2358.33	2100.00	29400.00	2000.00	28000.00
5.40	Documentation, Testing & Commissioning of Entire Solution	1.00	Nos.	9135.00	26250.00	26250.00	25000.00	25000.00
5.41	OTDR & Report Submission for 12 Core OFC Cable for entire solution	1.00	Job	15225.00	26250.00	26250.00	25000.00	25000.00
5.42	Penta Scan & Report Submission for UTP Cable for entire solution	1.00	Job	11100.00	18900.00	18900.00	18000.00	18000.00
6.00	Network Maintenance Support							
6.01	Deployment of Network Support Engineer - High Skilled 1 no	24.00	month	0.00	34738.20	833716.80	33084.00	794016.00
6.02	Deployment Network Support Assistant - Semi-Skilled 1 no	24.00	month	0.00	30537.15	732891.60	29083.00	697992.00

L1 Amount	L1 Vendor
10000.00	Hue Service Pvt. Ltd.
6000.00	Hue Service Pvt. Ltd.
4000.00	Hue Service Pvt. Ltd.
28000.00	Hue Service Pvt. Ltd.
25000.00	Hue Service Pvt. Ltd.
25000.00	Hue Service Pvt. Ltd.
18000.00	Hue Service Pvt. Ltd.

794016.00	Hue Service Pvt. Ltd.
697992.00	Hue Service Pvt. Ltd.

Total in Figures 47171552.38 44925287.98

Comparative Chart(eAuction)				
Sl.No	Bidder Name	Auction Start Price	Quoted Rate in Figures and Words	
			Bidder Price	Amount in Words
1	Binary Solutions Pvt Ltd	44925288	37288004.00	Three Crore Seventy Two Lakh Eighty Eight Thousand Four
2	Hue Service Pvt. Ltd.	44925288	36838752.00	Three Crore Sixty Eight Lakh Thirty Eight Thousand Seven Hundred and Fifty Two

Lowest Amount Quoted BY: Hue Service Pvt. Ltd.(3.6838752E7)

Signature Not Verified

Digitally signed by ROHIT CHAUDHARY
 Date: 2020.12.22 12:22:01 IST
 Location: eProcurement System for Central PSUs

23.11.2020
AGM (AS)

23/11/20
23/11/2020
Mgr (IT)