

JUSTIFIKASI

Kode	JUST/23/0340
Judul	Kolokasi Rack dan Duct Fiber di Data Center DCI
Tanggal Pengajuan	03 Okt 2023

Jenis	Justifikasi umum
Dasar Pengajuan	Sehubungan dengan adanya kebutuhan pengembangan layanan ofon di Kawasan Industri MM2100 bekasi, mohon bantuannya untuk memproses pembelian 3 layanan dari vendor DCI tersebut agar FO dari DCI ke MH3 bisa terhubung. Layanan yang dibeli adalah 1. Committed power 2 KVA in a secure cabinet 2. Fiber Duct 38 mm diameter 3. Connection From MDF to cabinet in data center hall (Free Karna Paket Bundling dengan Fiber Duct)
Informasi Tambahan	Kriteria : Sarana Penunjang (SARPEN) Lokasi Pengiriman : POI-Jakarta Tanggal Pengiriman : 23 05/1

A. Rincian Biaya

NO	BARANG	HARGA / UNIT	QUANTITY	UNIT BARANG	SUBTOTAL
1.	MRC untuk Fiber Duct	10,000,000	1	unit	120,000,000
2.	MRC untuk Direct Connect	0	1	unit	0
3.	MRC Cabinet	14,000,000	1	m	168,000,000
TOTAL					288,000,000

NO	JASA	HARGA / UNIT	QUANTITY	UNIT JASA	UNIT KONTRAK	KONTRAK	SUBTOTAL
1.	OTC untuk Cabinet Colocation	25,000,000	1	unit	N/A	1	25,000,000
2.	OTC untuk Fiber Duct	80,000,000	1	unit	N/A	1	80,000,000
3.	OTC untuk Direct Connect	0	1	unit	N/A	1	0
TOTAL							105,000,000

NO	SUBTOTAL	TOTAL
1.	Barang	288,000,000
2.	Jasa	105,000,000
Total		393,000,000



JUSTIFIKASI

Kode	JUST/23/0340
Judul	Kolokasi Rack dan Duct Fiber di Data Center DCI
Tanggal Pengajuan	03 Okt 2023

Inventory					
NO	BARANG	HARGA / UNIT	QUANTITY	UNIT BARANG	SUBTOTAL
				TOTAL	0

B. Sumber Anggaran		
Anggaran : OPEX (# OPEX)		Kontrol Anggaran
Sub Anggaran	Rencana Pemakaian	 DESMIATI MARUAO Accounting Manager DateTime : 2023-10-09 15:49:54
Rental Space Expense (# 231041)	Rp. 393,000,000	
Sisa Budget	1,316,204,168	

Diajukan oleh,

NOVI LESTARI
NOC Staff
DateTime : 2023-10-03 14:02:11

Diperiksa oleh,

EDDY NAIBAHO
Deputy CORO
DateTime : 2023-10-03 18:04:27

Disetujui oleh,

TIMBUL NAINGGOLAN
Chief Operational & Regulatory Officer
DateTime : 2023-10-09 14:33:52

Disetujui oleh,

ROBBY SUSILO
Chief Financial & HR Officer
DateTime : 2023-10-16 10:36:27

Disetujui oleh,

ABDULLAH PRATAMA HABIBIE
Direktur Operasional
DateTime : 2023-10-16 16:18:39





SALES ORDER

207/DCI/SO/04/2023

Account Manager : Fenny Intani Dewi
Email Address : dewi.f@dc-indonesia.com
Related Document :

Customer Name : PT. BATAM BINTAN TELEKOMUNIKASI
Attention : Heru Andiko
Phone Number : +62 815-1042-0000
Email Address : heru.andiko@ofon.co.id
Address : Menara Batavia Lt.12, Jakarta, Jakarta, Indonesia

From : PT. DCI INDONESIA TBK
Phone Number : +62 21-50901300
Email Address : sales@dc-indonesia.com
Address : Gedung Equity Tower Building 17th Floor Suite F SCBD
Lot 9, Jl. Jendral Sudirman Kav. 52-53, Jakarta Selatan,
12190, Indonesia

Commencement Date : 31/Jul/2023

Delivery Time : 10 Business Day
Service Term : 60 Months

Service Descriptions	Attributes	Qty	UM	Non Recurring Charges (NRC) per Unit	Monthly Recurring Charges (MRC) per Unit	Discount NRC per Unit	Discount MRC per Unit	Sub Total NRC	Sub Total MRC
Cabinet Colocation - 1 cab with 2 kVA, 1P+1R, single-phase	Committed power 2 kVA in a secure cabinet [Promotion] Merdeka Program with APJH - MRC stated valid for the first 2 years - MRC on the 3rd year is IDR 18,700,000	1.00	cabinet	IDR 25,000,000.00	IDR 14,000,000.00	IDR 0.00	IDR 0.00	IDR 25,000,000.00	IDR 14,000,000.00
Fiber Duct Service - H1 Campus	Fiber duct 38mm diameter	1.00	Subduct	IDR 80,000,000.00	IDR 10,000,000.00	IDR 0.00	IDR 0.00	IDR 80,000,000.00	IDR 10,000,000.00
Direct Connect	Connection from MDF to cabinet in the data hall	1.00	cable	IDR 4,000,000.00	IDR 6,000,000.00	IDR 4,000,000.00	IDR 6,000,000.00	IDR 0.00	IDR 0.00
Subtotal (excluding VAT)								IDR 105,000,000.00	IDR 24,000,000.00

Total after Discount (excluding VAT) IDR 105,000,000.00 IDR 24,000,000.00

TOTAL SALES ORDER (Excluding VAT)		ANNUAL FEE (Excluding VAT)	
Non Recurring Charges (NRC)	IDR 105,000,000.00	Non Recurring Charges (NRC)	IDR 105,000,000.00
Monthly Recurring Charge (MRC)	IDR 24,000,000.00	Monthly Recurring Charge (MRC) / Annum	IDR 288,000,000.00
		GRAND TOTAL FEE	IDR 393,000,000.00

TERMS & CONDITIONS

1. Introduction

This Sales Order (the "Order") is between PT DCI Indonesia Tbk ("DCI") and the customer identified above ("Customer"), who wishes to order the products and/or services set forth above (each a "Service"). This Order shall be of no force or effect unless (a) it is executed by both Parties and (b) the Parties have entered into an Agreement (defined below) that is currently in effect as the Order Effective Date (defined below).

This Order is governed by and incorporated by reference into the applicable Master Service Agreement entered into between the Parties (or documents with similar function if no document entitled Master Services Agreement has been signed by the Parties) ("Agreement").

All capitalized terms not defined in this Order shall have the definitions attributed to them in the Agreement or the Policies.



SALES ORDER

207/DCI/SO/04/2023

Account Manager : Penny Intan Dewi
Email Address : dewi.f@dc-indonesia.com
Related Document :

The Order Effective Date of this Order shall be the date this Order is signed by both Parties ("Order Effective Date"). Where this Order is signed on different dates by DCI and the Customer, the latter date of signature shall be the Order Effective Date.

2. Service Terms

This Order shall commence on the Order Effective Date, and this Order shall remain in effect until the last Service Term in effect expires or is terminated pursuant to the Agreement. In the event the Customer uses the Services prior to the Order Effective Date, the Customer agrees that it shall be bound by the terms and conditions of the Agreement and this Order. The Initial Service Term will commence on the Billing Commencement Date and will terminate on the last day on which the Initial Service Term expires.

After the Initial Service Term, the Service Term will automatically renew for additional Service Term of one (1) year each with a ten percent (10%) price increase of the Service Fees, based on mutual agreement, unless either Party provides written termination notification to the other Party at least ninety (90) days prior to the end of the then-current Service Term, in which event this Order will terminate at the end of then-current Service Term.

3. Billing and Payment Terms

Customer's obligation to pay the Monthly Recurring Charges ("MRC") and the Non Recurring Charges ("NRC") for each Service set forth herein shall begin with the following payment terms and milestones:

- For initial payment: Customer shall pay the coming one hundred percent (100%) of the NRC and quarter MRC in advance on the Billing Commencement Date.
- For subsequent year: Customer shall pay one hundred percent (100%) of the quarter MRC in advance on every anniversary year of the Billing Commencement Date.
- Customer shall pay in full all invoices in the currency stipulated in the Order within thirty (30) days of the date of invoice. Interest shall be imposed on past due amounts at one and a half percent (1.5%) per month.

All prices stated in the Sales Order, and any associated invoices is inclusive withholding tax (PPH 23) but exclusive of Value Added Tax ("VAT") as in accordance to the prevailing and applicable Indonesian tax regulation.

The Billing Commencement Date shall be the date on which the Services set out in this Order are provisioned by DCI to Customer.

DCI shall adjust the price stated in this Order based on mutual agreement if:

- There is economic inflation of more than 10%
- Fluctuation of USD-IDR of more than 10%
- Electricity price increase of more than 10%

4. Changes in Fees

During the service term, DCI may review and increase the Service Fees every anniversary year of the Billing Commencement Date.

5. Power Usage Limitation

Customer shall not draw more than the kVA or kW amount listed above corresponding to each cage or cabinet (as the case may be) ordered above (the "Power Limit"). If the power draw in such cage or cabinet exceeds the Power Limit, DCI reserves the right to impose additional charges based on the excess power ("Excess Power") rate as stated in the applicable Order. DCI will send written notification to Customer and/or require Customer to reduce the power draw in such cage or cabinet to a rate within the Power Limit within seventy-two (72) hours of the notification. If Customer does not resolve the situation with a mutually agreeable plan, DCI may suspend Customer's power until the aggregate rated capacity of all power circuits equal the Power Cap. For further information please refer to Exhibit B - Colocation Policy, Section B.2 in the Master Service Agreement (MSA).

6. Other Terms and Conditions

Customer acknowledges and agrees that (i) any Services ordered by Customer in respect of data center space and/or facilities that are currently pending completion (the "Ordered Services") will be subject to availability of such data center space and/or facilities and the Billing Commencement Date shall be determined by DCI in accordance with such availability, (ii) DCI does not guarantee the completion date of such data center space and/or facilities; (iii) Customer acknowledges that the commencement of provision of this Ordered Services requested by Customer may be delayed due to various reason including a delay in completion of Data Center space and/or facilities by DCI.

7. Important Notes

- Any addition to monthly power subscription may result in additional NRC (Non-Recurring Cost) of additional power circuit installations.
- The NRC is an assumption and calculated based on DCI's best practice. DCI reserves the right if there are any changes to the NRC based on the assumptions made. Should there be any other items need to be included in the NRC after further discussion with Customer, DCI Indonesia reserves the rights to make changes to the NRC.
- Cabinet Installation should follow DCI guidelines in order to optimize space and power utilization.
- Customer must ensure the use of blank panels for empty RU space within the cabinets to separate the hot and cold aisle.
- All equipment installed to a cabinet must intake cold air from the cold side and expel all hot air into the hot side.
- Customer who has single-sourced equipment is recommended to provide its own Static Transfer Switch (STS).
- Customer agrees to provide DCI access to its cage, cabinets, racks and/or equipment as necessary for the performance of the Services as set forth in this Order.

8. Special Notes

- All services stated in this Order includes the following benefits, such as:
 - 24/7 Helpdesk and security
 - Lunch and Dinner at the facility for Customer's registered personnel
 - Use of meeting rooms and Work Area Recovery (WAR) room at the office space
 - Public Wi-Fi at the office space and common area
- Merdeka Program with APJII
 - Special price
 - NRC = IDR 25,000.000
 - MRC = IDR 14,000.000
 - Applicable only for ISP and APJII member only



SALES ORDER

207/DCI/SO/04/2023

Account Manager
Email Address
Related Document

Fenny Intani Dewi
dewi.f@dcindonesia.com

- The above special price valid for the first 2 years
- On the 3rd year onwards the MRC is IDR 18,700,000
- Sales Order document must be signed before 17 August 2023

Scope of Work (SOW)	SOW Description	Qty
Cabinet Colocation - 1 cab with 2 kVA, 1P+1R, single-phase (NRC)		
Colocation - Cabinet and Accessories	Closed rack, 600x1200x42U	1
Colocation - Cabinet and Accessories	Rack PDU, (20) CEE7, 32A, single-phase, IEC60309 Input female connector	1
Colocation - Cabinet and Accessories	1U Blank panel - must be installed at every empty RU space	10
Colocation - Network and Accessories	1U modular Cross Connect patch panel (24) LC or (24) RJ45 or (12) SC connector - Installed inside cabinet	1
Colocation - Network and Accessories	Cross Connect drop tray (fiber and basket) - installed above cabinet	1
Colocation - Power Installation	1P+1R, 32A, single-phase, IEC60309 male connector	1
Fiber Duct Service - H1 Campus (MRC)		
Interconnection	A-end: Route A/B/C/D Z-end: Building Manhole A/B/C/D Circuit ID: TBD	1
Direct Connect (MRC)		
Interconnection	A-end: MDF Z-end: Data Hall (Customer's cabinet) Media: TBD Connector: TBD Route: TBD Circuit ID: TBD - All cables and materials are provided by Customer - DCI provides supervision for customer's work	1

Service Descriptions	Attributes	Qty	UM	Non Recurring Charges (NRC) per Unit	Monthly Recurring Charges (MRC) per Unit	Sub Total NRC	Sub Total MRC
Cross Connect - Building (NRC)	Cross Connect - Building (NRC)	1	cable	IDR 4,000,000.00	IDR 2,000,000.00	IDR 4,000,000.00	IDR 2,000,000.00
Cross Connect (NRC)	Cross Connect (NRC)	1	cable	IDR 4,000,000.00	IDR 2,000,000.00	IDR 4,000,000.00	IDR 2,000,000.00
Cabinet Colocation - Additional Power (MRC)	Cabinet Colocation - Additional Power (MRC)	1	kVA		IDR 6,000,000.00	IDR 0.00	IDR 6,000,000.00
Cabinet Colocation - Install P+R, single-phase (NRC)	Cabinet Colocation - Install P+R, single-phase (NRC)	1	pair	IDR 9,500,000.00		IDR 9,500,000.00	IDR 0.00
Cabinet Colocation - Install P+R, 3-phase (NRC)	Cabinet Colocation - Install P+R, 3-phase (NRC)	1	pair	IDR 12,000,000.00		IDR 12,000,000.00	IDR 0.00
Direct Connect (NRC)	Direct Connect (NRC)	1	cable	IDR 4,000,000.00	IDR 6,000,000.00	IDR 4,000,000.00	IDR 6,000,000.00

CONTACT INFORMATION (filled by Customer)

Technical Contact/ PPOC

Contact Name : Eddy Naibaho
Phone Number : 081277027300
Email Address : eddy@bbt.co.id

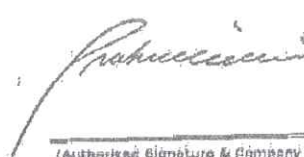
Billing Contact

Contact Name : Desmiati Maruao
Phone Number : 08126110976
Email Address : des_mr@bbt.co.id
Billing Address : PT. Batam Bintang Telekomunikasi

**SALES ORDER**

207/DCI/SO/04/2023

Account Manager
Email Address
Related Document: Penny Intani Dewi
: dewi.f@dcil-indonesia.com
:

Customer to Complete		DCI to Complete	
Company Name	: PT. BATAM BINTAN TELEKOMUNIKASI	Company Name	: PT. DCI INDONESIA TBK
NPWP Number	:	NPWP Number	: 31.366.071.4-012.000
Name of Signatory	: Abdullah Pratama Habibie	Name of Signatory	: Jui Chitra Dani
Title	:	Title	: Director
Date Signed	:	Date Signed	:
Submitted by		Submitted by	
(Authorized Signature & Company Stamp)		(Authorized Signature & Company Stamp)	

Please sign and return all exhibit(s), addenda(um) and/or policies listed below with this Sales Order. Failure to do so may result in delay of processing.

Please email a signed copy of this Sales Order to sales@dcil-indonesia.com

Internal Use Only. Please send ONE set of duly signed contract to:
PT. DCI INDONESIA TBK
Gedung Equity Tower Building 17th Floor Suite-5 SCBD Lot 0, Jl. Jendral
Sudirman Kav. 52-53
Jakarta Selatan, 12190
Indonesia

Judul Kolokasi Rack dan Duct Fiber di Data Center DCI

Tanggal 08 Jan 2024

Kode Referensi JUST/23/0340

Vendor :PT. DCI Indonesia Tbk

NO	KETERANGAN	QTY	SAT	HARGA SATUAN	VENDOR		ESTIMASI OWNER
					SEBELUM NEGO	SESUDAH NEGO	
1	OTC untuk Cabinet Colocation	1	unit	25,000,000	25,000,000	25,000,000	25,000,000
2	MRC untuk Fiber Duct	1	unit	10,000,000	10,000,000	10,000,000	10,000,000
3	OTC untuk Fiber Duct	1	unit	80,000,000	80,000,000	80,000,000	80,000,000
4	MRC untuk Direct Connect	1	unit	0	0	0	0
5	OTC untuk Direct Connect	1	unit	0	0	0	0
6	MRC Cabinet	1	m	14,000,000	14,000,000	14,000,000	14,000,000
Subtotal					129,000,000	129,000,000	129,000,000

Informasi Tambahan :

- Pengiriman / Penyelesaian Kerja : 14 hari
- Termin Pembayaran :
 - ☐ DP 0 %
 - ☒ Termin-1 100 %
 - ☐ Termin-2 0 %
 - ☐ Retensi 0 %

- Pembayaran 100% setelah pekerjaan selesai

Garansi : 0 hari

Alasan Skip Quotation Tidak ada pembandingan, Penunjukan langsung ke PT DCI Tbk

Merujuk pada hasil klarifikasi dan negosiasi diatas maka tim mengusulkan untuk menunjuk vendor/supplier **PT. DCI Indonesia Tbk** dengan vendor id **VOB-0246** sebagai pelaksana pekerjaan **Kolokasi Rack dan Duct Fiber di Data Center DCI** dengan nilai pekerjaan sebesar **Rp. 129,000,000**

Alasan penunjukan

Tidak ada pembandingan,
Penunjukan langsung ke PT DCI Indonesia Tbk

Catatan Direktur Operasional
Ok

CHEQUE

BANK :
NUMBER :

Diajukan oleh,

FERAWATY MARPAUNG
Procurement Officer

DateTime : 2024-01-08 03:12:27

Diperiksa oleh,

ROBBY SUSILO
Chief Financial & HR Officer

DateTime : 2024-01-08 12:45:23

Disetujui oleh,

ABDULLAH PRATAMA HABIBIE
Direktur Operasional

DateTime : 2024-01-09 15:23:22



ISMS_008.01.01.06-FRM

Statement of Acceptance (Electrical)

RECORD CODE:

SoA No

Date

29 September 2023

CUSTOMER DATA

Full Name	Heru Andiko / Eddy / TIMBUL		
Title		Phone	
Company Name	PT BATAM BINTAN TELEKOMUNIKASI		
Address	Menara Batavia LT.12 Jakarta		
City			
Phone		Email	

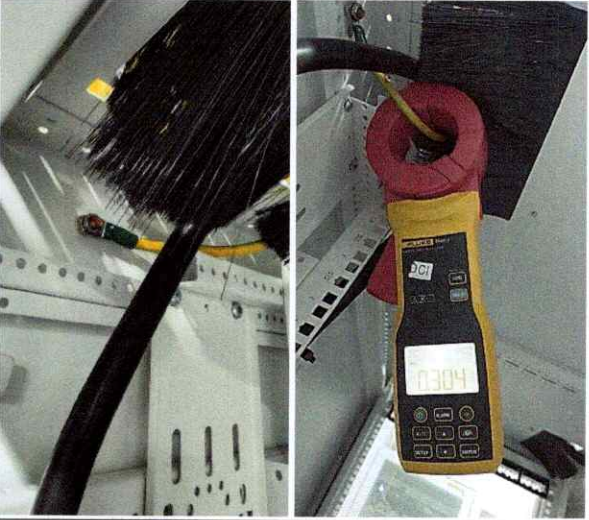
ITEM	DESCRIPTION	STATUS			
		Ok		Not Ok	
		A	B	A	B
Available Space (Rack Number)	JK5-RCK-5-B-173-001	✓			
Electrical Cable		✓	✓		
Legrand (32,16,...)	32 A	✓	✓		
MCB (32,16,...)	32 A	✓	✓		
Ampere (32,16,...)	32 A	✓	✓		
Output Socket (8,16,32..)	24	✓	✓		
Socket Tester		✓	✓		
Voltage L - N	(A) 231,0 VAC (B) 231,3 VAC	✓	✓		
Voltage N - G	(A) 0,337 VAC (B) 0,342 VAC	✓	✓		
Frequency	(A) 50,1 Hz (B) 50,1 Hz	✓	✓		
Label		✓	✓		
PDU	JK5-PDU-5-A-A03-QL2-4.3	✓	✓		
	JK5-PDU-5-B-B03-QL2-4.3	✓	✓		
Phase (1,3)	1 phase	✓	✓		
Circuit (1P + 1R)	1P + 1R	✓	✓		
Grounding Rack ($\leq 1 \Omega$)	0,304 ohm	✓			

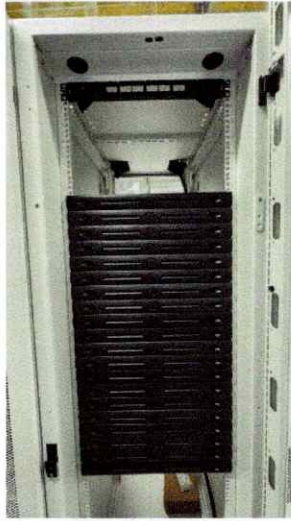
ADDITIONAL NOTE

AUTHORIZATION			
	Tested by	Witnessed by	Acknowledged by
Sign			
Name	Kukuh	Timbul Ningsalan	Eric G
Title	Engineer		Head of Operations
Company	PT DCI Indonesia	PT Batam Bintan Telekomunikasi	PT DCI Indonesia

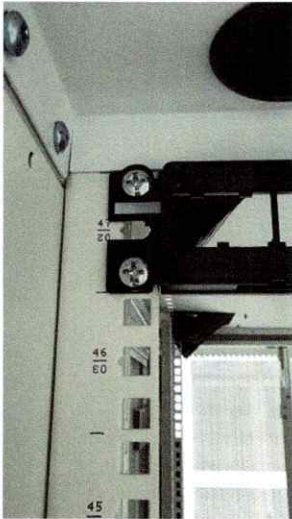
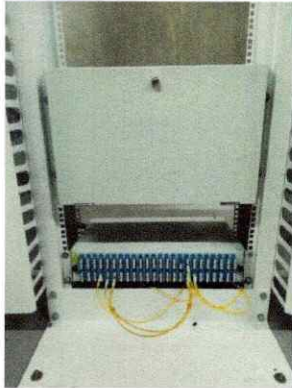
QC Attachments

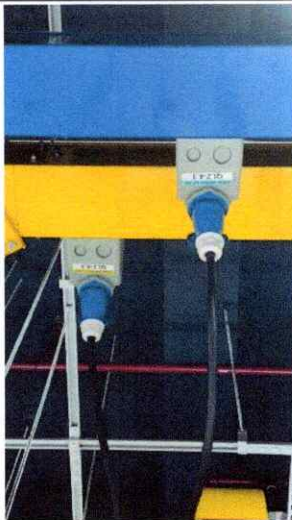
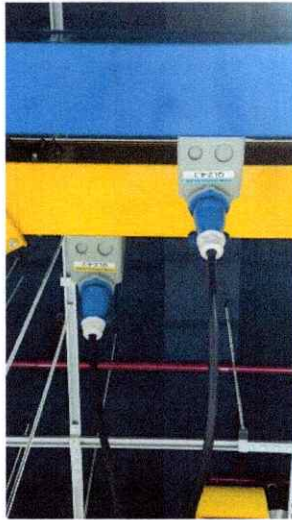
1. QC Checklist Evidence

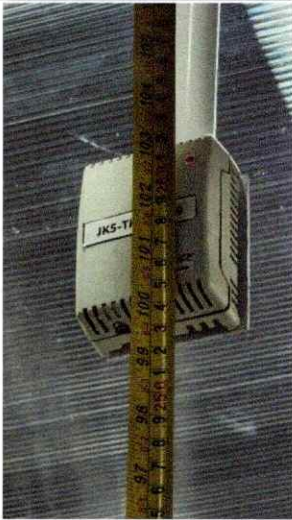
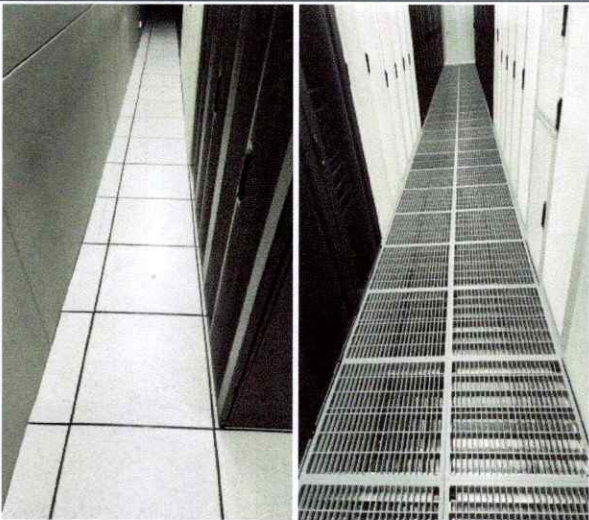
Item	Description	Remark
2.0 Cabinet and rPDU		
2.1	Cabinet details - Brand: <i>Local Brand</i> - Dimension: 600x1200x47U NOTE: 1 Cabinet	
2.2	rPDU details - Brand: <i>Local Brand</i> - Outlet type: (24) Schuko, 32A, SP NOTE: 2 Unit	
2.3	Are the cabinets properly mounted and grounded?	JK5-RCK-5-B-173-001  0.304Ω (Well Connected)

2.4	Are all the cabinets labelled?	Yes.	
2.4.1	JK5-RCK-5-B-173-001	Front 	Rear 
2.5	Are all blanking panels installed inside the racks? NOTE: 20 Unit Plastic Tool-less Blanking Panels		
2.6	Are all the rack PDU labelled?		

		
2.7	Are all the rack PDU dressed?	
2.8	Keys are working properly and kept on key management system? NOTE: Reserved in JK5 Key Management System KT-0055 Backup keys are stored at DCI Security	 
3.0 Network Infrastructure		

3.1	Has the construction of cable infrastructure been completed?		
3.2	Has the demarcation point installed for Cross Connect services? Listed below	Yes	
3.2.1	JK5-RCK-5-B-173-001-SHF47	 	
3.3	Have the fiber cables been installed and tested?	 Circuit ID IR1-230043 for Subduct Rent at JK5 MDF	 Circuit ID IR1-230041 for Direct Connect at JK5 Level 9 (Cabinet)
5.0 Electrical Infrastructure			
5.1	Have the electrical infrastructure been installed?	Please refer to 5. Output Verification for evidence	
5.2	Have the power quality of the sockets been tested?	Please refer to 5. Output Verification for evidence	

5.3	Have the power sockets been labelled?	
5.4	Has the circuit monitoring been provisioned?	Please refer to 3. <i>Smartlink Registration</i> for evidence
5.5	Has the circuit monitoring reading been tested?	Please refer to 2. <i>BCPM Power Verification</i> for evidence
5.6	Are cabinets supplied by both primary and redundant sources as specified?	
5.7	Has all lighting within the space been installed?	
6.0 Temperature/Humidity Sensors		
6.1	Have T/H sensors been installed and can be read in the BMS?	Please refer to 4. <i>BMS Reading</i> for evidence

6.2	Specify sensor numbers serving the colocation space	JK5-TH-5-D-49
6.2.1	JK5-TH-5-D-49	
6.3	Are the T/H sensors installed at the correct height? (2.6 m from raised floor)	
8.0	Cleanliness	
8.1	Above the raised floor is clean	

8.2	Below the raised floor is clean	
-----	---------------------------------	--

2. BCPM Power Verification

Tested using external load

No.	Rack Convention	MCB Source A	MCB Source B
1	JK5-RCK-5-B-173-001 (SP, 1P+1R)	JK5-PDU-5-A-A03-QL2-4.3	JK5-PDU-5-B-B03-QL2-4.3
		QL1-4.3	QL1-4.3
		QL2-4.3	QL2-4.3
		QL3-4.3	QL3-4.3

3. Smartlink Registration

PT BATAM BINTAN TELEKOMUNIKASI

CUS-000173

Summary

Device

Rack

Maps

Report

Trend

Previous

1

Next

Show 10 rows

Column visibility

Copy

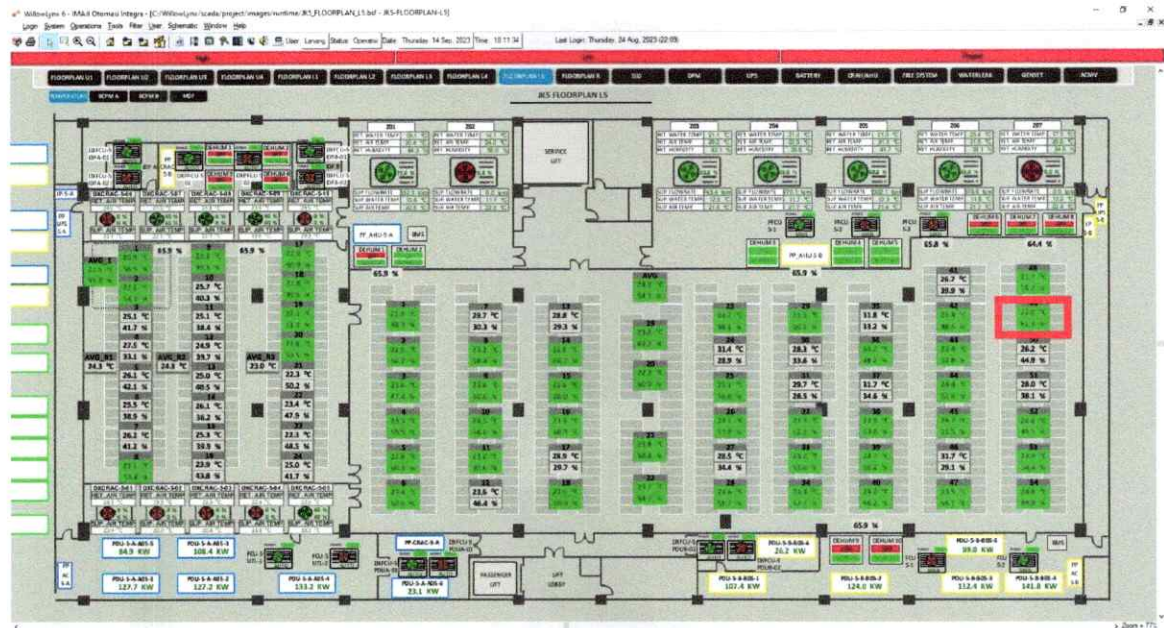
CSV

Excel

Sub-Customer/Tenant/Dept	Rack Name	Total Circuit	Usage (%)	Total (A)	Total (kW)	Total (kWh)	Total A+B (A)	(A)	Circuit Name
PT BATAM BINTAN TELEKOMUNIKASI	JK5-RCK-5-B-173-001	2	0 %	0	0	199.00		0	JK5-PDU-5-A-A03-QL2_4_3-CURRENT
									JK5-PDU-5-B-B03-QL2_4_3-CURRENT

4. BMS Reading

JK5-TH-5-D-49 has been activated



SLA:

Power availability : 99.999%

Temperature availability : 99.99% at 15-32°C

Humidity availability : 99.99% at 20-80% RH

5. Output Verification

No.	Rack Convention	MCB Source A			MCB Source B		
		JK5-PDU-5-A-A03-QL2-4.3			JK5-PDU-5-B-B03-QL2-4.3		
1	JK5-RCK-5-B-173-001 (SP, 1P+1R)						
		Voltage L-N: (VAC)	Voltage N-G: (V)	Frequency: (Hz)	Voltage L-N: (VAC)	Voltage N-G: (V)	Frequency: (Hz)
		231,0	0,337	50,1	231,3	0,342	50,1



NETWORK SERVICE
STATEMENT OF ACCEPTANCE

RECORD CODE:
FD_SCC.0027_20230922

REF IWO NO : 207/DCI/SO/04/2023

Date : 22 / 09 / 2023

CUSTOMER NAME : PT. Batam Bintan Telekomunikasi (BBT)

☒ **DIRECT CONNECT DAN SUBDUCT RENT**

MEDIA TYPE	SERVICE NAME	PATH LOCATION		Connector type	Route	CIRCUIT ID	Customer
Fiber Optic Multicore Duplex (144 Core)	Direct Connect	A-End :	JK5-RCK-U1-B-MDF-R005-SHF06/12	OTB (SC, 144 Core)	Route B	IR1-230041	PT. Batam Bintan Telekomunikasi (BBT)
		Z-End :	JK5-RCK-5-B-173-001-SHF01/07	OTB (SC, 144 Core)			
Fiber Optic Multicore Duplex (144 Core)	Subduct Rent	A-End :	MH-B	-	Route B	IR1-230043	PT. Batam Bintan Telekomunikasi (BBT)
		Z-End :	JK5-RCK-U1-B-MDF-R005-SHF06/12	OTB (SC, 144 Core)			

	Prepared By	Acknowledge By
Name	Dwie Yogi Pramudyanto	Ervin Taufik
Company	PT. DCI INDONESIA, Tbk	PT. DCI INDONESIA, Tbk
Contact No	021-50901300	021-50901300
Date	22/09/2023	22/09/2023
Signature		

Colocation Implementation Quality Control Checklist

Quality Control Checklist Number	: 207/DCI/CKL/04/2023
Sales Order Number	: 207/DCI/SC/04/2023
Customer Company Name	: PT Batam Bintan Telekomunikasi
Customer ID	: 173
Customer Representative Name	: Timbul Nainggolan
DCI Implementation Manager Name	: Ferdinand Jahja
DCI Implementation Manager Contact	: +62 815 9125236
DCI Customer Relationship Manager Name	: Agus Sujarwo
DCI Customer Relationship Manager Contact	: +62 812-1369-8650
Location	: JK5 Hall 5B (Level 9)
Service Type	: Shared Colocation (Cabinet)
Allocated power	: 2.0 kVA
Allocated space	: 1 Cabinet
Start Bill Date	: Friday, October 13, 2023

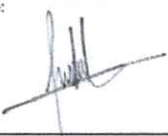
Item	Description	Required? (Y/N)	Completed?	Comments
1.0	Secure Cage			
1.1	Is the cage mesh installed and secured per the confirmed layout?	N	☐	
1.2	Are the floor tiles and grilles positioned per the confirmed layout?	N	☐	
1.3	Has the cage door installed and tested (including the door closer)?	N	☐	
1.4	Has the lockset for cage door been installed?	N	☐	
1.5	Has the manual key been handed over to DCI CSI room?	N	☐	
1.6	Is the view blocker installed per the confirmed layout?	N	☐	
2.0	Cabinet and rPDU			
2.1	Cabinet details - Brand: <i>Local Brand</i> - Dimension: 600x1200x47U	Y	☒	1 Cabinet
2.2	rPDU details - Brand: <i>Local Brand</i> - Outlet type: (24) Schuko, 32A, SP	Y	☒	2 Unit
2.3	Are the cabinets properly mounted and grounded?	Y	☒	
2.4	Are all the cabinets labelled?	Y	☒	
2.4.1	JK5-RCK-5-B-173-001			
2.5	Are all blanking panels installed inside the cabinets?	Y	☒	20 Unit Plastic Tool-less Blanking Panels
2.6	Are all the rack PDU labelled?	Y	☒	
2.7	Are all the rack PDU dressed?	Y	☒	
2.8	Keys are working properly and kept on the location?	Y	☒	Reserved in JK5 Key Management System KT-0055 Backup keys are stored at DCI Security
3.0	Network Infrastructure			
3.1	Has the construction of cable infrastructure been completed?	Y	☒	
3.1.1	EMT conduit (50mm diameter)	N	☐	
3.1.2	Wire mesh basket tray (200 x 105mm)	N	☐	
3.1.3	Are the Internal cabling trays properly mounted and grounded?	N	☐	
3.2	Has the demarcation point installed for Cross Connect services? Listed below	Y	☒	
3.2.1	JK5-RCK-5-B-173-001-SHF47	Y	☒	
3.3	Have the fiber cables been installed and tested?	Y	☒	Circuit ID IR1-230041 for Direct Connect Circuit ID IR1-230043 for Subduct Rent
4.0	Security Infrastructure			
4.1	Have the physical access controls been installed at each entry?	N	☐	
4.2	Have the physical access controls been tested?	N	☐	
4.3	Has the DCI Smart Hands access card been created and handed over to DCI NOC?	N	☐	
4.4	Has the DCI emergency access card been created and handed over to DCI NOC?	N	☐	
4.5	Have the surveillance system been installed?	N	☐	
4.5.1	Have the cameras been installed in accordance with the agreed layout?	N	☐	
4.5.2	Has the NVR mounted according with the agreed RU space?	N	☐	
4.5.3	Has the Switch mounted according with the agreed RU space?	N	☐	
4.6	Has the surveillance system been tested?	N	☐	
5.0	Electrical Infrastructure			
5.1	Have the electrical infrastructure been installed?	Y	☒	
5.2	Have the power quality of the sockets been tested?	Y	☒	
5.3	Have the cabinet power cables or rack PDU been connected to the sockets?	Y	☒	
5.4	Has the circuit monitoring been provisioned?	Y	☒	
5.5	Has the circuit monitoring reading been tested?	Y	☒	
5.6	Are cabinets supplied by both primary and redundant sources as specified?	Y	☒	
5.7	Has all lighting within the space been installed?	Y	☒	

6.0	Temperature/Humidity Sensors			
6.1	Have T/H sensors been installed and can be read in the BMS?	Y	☒	
6.2	Specify sensor numbers serving the colocation space	Y	☒	
6.2.1	JK5-TH-5-D-49			
6.3	Are the T/H sensors installed at the correct height? (2.6 m from the floor)	Y	☒	
7.0	Hot/Cold Aisle Containment			
7.1	Has the containment been installed per confirmed layout?	N	☐	
7.2	Have the fixings of the containment been verified?	N	☐	
7.3	Have the blank panels been installed to cover empty cabinet spots?	N	☐	
7.4	Has the cable termination at the power supply been verified?	N	☐	
7.5	Has the voltage measurement been measured?	N	☐	
7.6	Has the containment been integrated properly into the fire system?	N	☐	
8.0	Cleanliness			
8.1	Above the floor is clean	Y	☒	
8.1	Below the raised floor is clean	Y	☒	

Notes: Customer acknowledges that after the handover of the service, damages/repairs to all items delivered above (per the agreed Scope of Work) may result in additional Non-Recurring Cost as mutually agreed.

Service Level Agreement

- 1 Power availability : 99.999%
- 2 Temperature availability : 99.99% at 15-32°C
- 3 Humidity availability : 99.99% at 20-80% RH

DCI Implementation Manager Ferdinand Jahja	DCI Operations and Maintenance Manager Eric Gandawiguna	Customer Representative Timbul Nalnggolan
Signature: 	Signature: 	Signature: 
Friday, October 13, 2023	Friday, October 13, 2023	Friday, October 13, 2023

PURCHASE ORDER

NO. PUO/24/0017

Supplier Code : VOB-0246	Location Code : KJKT
Order Date : 30 January 2024	Reference : BAPV/24/0004-08 Jan 2024
Expect. Rcpt. Date : 13 February 2024	Shipment Method : FOB Jakarta
Payment Terms : Max 14 days	Page No. : 1 of 1

SUPPLIER

PT. DCI Indonesia Tbk
Gedung Equity Tower LT 17 UNIT F SCBD LOT 9 JL Jen
Indonesia
TEL: +62 853-8980-8897

DELIVER TO

KANTOR JAKARTA
PT. Batam Bintan Telekomunikasi
Lantai 12 A, Menara Batavia,
JL KH Mas Mansyur Kav 126
Jakarta 10250

No.	DESCRIPTION	QUANTITY	UNIT PRICE (IDR)	DISC. %	AMOUNT (IDR)
	Kolokasi Rack dan Duct Fiber di Data Center DCI				
1.	OTC untuk Cabinet Colocation	1 UNT	25,000,000.00	-	25,000,000.00
2.	MRC untuk Fiber Duct	1 UNT	10,000,000.00	-	10,000,000.00
3.	OTC untuk Fiber Duct	1 UNT	80,000,000.00	-	80,000,000.00
4.	MRC Cabinet	1 UNT	14,000,000.00	-	14,000,000.00
5.	VAT-In	1 LS	14,190,000.00	-	14,190,000.00
	Note:				
	1. Penyelesaian pekerjaan : 14 hari				
	2. Pembayaran 100% setelah pekerjaan selesai				

 Abdullah Pratama Habibie Authorized Signature	Invoice Send to : PT. Batam Bintan Telekomunikasi Jl. Markisa, Batamindo Industrial Park, Mukakuning Telp: 0770-612300, Fax : 0770-612200 NPWP PPN Attn: 01.762.351.3-022.001 Menara Batavia LT.12, Karet Tengsin, Tanah Abang, Jakarta Pusat, DKI JKT	Total IDR 143,190,000.0
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**BERITA ACARA LAPANGAN (BAL)/
BERITA ACARA PENYELESAIAN PEKERJAAN (BAPP)**
BAL/24/0029
Kolokasi Rack dan Duct Fiber di Data Center DCI

Supplier Code : VOB-0246
Document Date : 01 February 2024

Purchase Order : PUO/24/0017
Page No. : 1

No.	DESCRIPTION	UOM	BOQ	Realisasi	Keterangan
1.	OTC untuk Cabinet Colocation	UNT	1.00	1.00	
2.	MRC untuk Fiber Duct	UNT	1.00	1.00	
3.	OTC untuk Fiber Duct	UNT	1.00	1.00	
4.	MRC Cabinet	UNT	1.00	1.00	
5.	VAT-In	LS	1.00	1.00	

Pekerjaan tersebut telah selesai dilaksanakan dengan hasil yang baik dan sesuai SOP.

Demikian Berita acara ini dibuat, untuk dipergunakan sebagaimana mestinya

Jakarta , 1 Feb 2024

PT. Batam Bintang Telekomunikasi

User Mengetahui

Novi Lestari

Eddy Naibaho

PT. DCI Indonesia Tbk

Vendor,

Mengetahui,

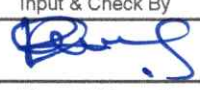


Risna Uli Susanti
Inventori

Menyetujui,



Timbul Nainggolan
General Manager

IT-GRN <u>24/000026</u>	
Input & Check By	Posted By
	
Risna Uli Susanti	Desmiati M.

**BERITA ACARA LAPANGAN (BAL)/
BERITA ACARA PENYELESAIAN PEKERJAAN (BAPP)**

BAL/24/0029

Kolokasi Rack dan Duct Fiber di Data Center DCI

Supplier Code : VOB-0246
Document Date : 01 February 2024

Purchase Order : PUO/24/0017
Page No. : 1

No.	DESCRIPTION	UOM	BOQ	Realisasi	Keterangan
1.	OTC untuk Cabinet Colocation	UNT	1.00	1.00	
2.	MRC untuk Fiber Duct	UNT	1.00	1.00	
3.	OTC untuk Fiber Duct	UNT	1.00	1.00	
4.	MRC Cabinet	UNT	1.00	1.00	
5.	VAT-In	LS	1.00	1.00	

Pekerjaan tersebut telah selesai dilaksanakan dengan hasil yang baik dan sesuai SOP.

Demikian Berita acara ini dibuat, untuk dipergunakan sebagaimana mestinya

Jakarta , 1 Feb 2024

PT. Batam Bintang Telekomunikasi
User Mengetahui


Novi Lestari

Eddy Naibaho

Mengetahui,

Risna Uli Susanti
Inventori

Menyetujui,

Timbul Nainggolan,
General Manager

PT. DCI Indonesia Tbk
Vendor,


Ferdinand Jahja

Ferdinand Jahja

IT-GRN.....	
Input & Check By	Posted By
Risna Uli Susanti	Desmiati M.

[Service Delivery Confirmation] 207/DCI/SDC/04/2023


To: + 4 others
Cc: Eddy Naibaho; + 5 others
BAL DCI - STAMPED SIGNED...

Dear Bapak Ferdinand an Mas Wira,

Dokumen sudah kami terima dengan baik, terimakasih atas bantuannya.

Dear Tim Procurement,

Berikut dokumen BAL yang diminta, silahkan dilakukan proses lebih lanjut.

Demikian informasi yang dapat kami sampaikan, atas kerjasamanya kami ucapkan terimakasih
*LeinBakDenganOton
Best Regards,



Copy #1

White: Proc| Pink: PV| Yellow: Store| Green: Asset| Copy: vendor

Jakarta, 13 Februari 2024

Nomor : 002/PUR/BBT/04-03/I/2024

Hal : Memo Internal Kolokasi Rack dan Duct Fiber di Data Center DCI

Lamp : -

Dengan Hormat,

Merujuk dengan justifikasi dengan nomor JUST/23/0340 mengenai Kolokasi Rack dan Duct Fiber di Data Center DCI dengan rincian sebagai berikut :

1. Dikarenakan permohonan tersebut urgent sehingga untuk aktivasi atau instalasi project tersebut dilakukan pada tanggal 29 September 2023
2. Justifikasi dicreate tanggal 03 Oktober 2023 dan disetujui 16 Oktober 2023
3. Sales order tanggal 31 Juli 2023
4. BAPV disetujui tanggal 08 Januari 2024
5. Untuk PO tanggal 30 Januari 2024
6. Tanggal BAL 01 Februari 2024

Dengan ini kami ingin mengajukan persetujuan atas project tersebut untuk dapat diproses dan dibayarkan tagihanya.

Demikian internal memo ini dibuat, mohon untuk dapat disetujui bersama

Diajukan oleh,

Diketahui oleh,

Disetujui oleh,



Lia Martha G. S

Procurement Officer



Robby Susilo

Chief Financial & HR Officer



Abdullah Pratama Habibie

Direktur Operasional