

### TENDER FOR THE COMPREHENSIVE INTEGRATED FACILITIES MANAGEMENT FOR MALAYSIAN COMMUNICATIONS AND MULTIMEDIA COMMISSION (MCMC) AT MCMC HQ TOWER 1 AND TOWER 2, CYBERJAYA (IFM T1T2)

**Tender Briefing and Site Visit** 

**10<sup>th</sup> March 2022** 



# **OBJECTIVE**

### Session 1 :

- Briefing on the project

- Q & A

Session 2 :

**Tender Compliance** 



### BACKGROUND

- MCMC HQ Tower 1 (T1), was completed in April 2015 and has a gross floor area (GFA) approximately of 280,000 sqft (22 floors).
- Since 1<sup>st</sup> May 2015, T1 is the new corporate headquarter of MCMC and is fully occupied with approximately over 750 staff.
- MCMC Tower 2 (T2) is a commercial block, was completed in August 2015 and has a gross floor area (GFA) of approximately 276,600 sqft (21 floors).
- T1 is 100% occupied by MCMC. For T2, 40% of the building will be occupied by MCMC in Quarter 2 of 2022.



# **BACKGROUND** (cont.)

- Both towers were designed for GBI Gold rating. T1 has been certified RVA Gold, and T2 is certified RVA Silver.
- GBI certification next renewal for T1 will be in 2023 and T2 will be in 2024.



### **BACKGROUND** (cont.)





### **SCOPE OF WORK**

• The comprehensive Facilities Management will be as follows:

No	Services	No	Services
1	Facilities Services (M&E and Civil Structure)	7	Building SPKA System (CFAMS- ISCADA)
2	Cleaning and Housekeeping Services (Including	8	Indoor and Outdoor LED Screen System
Building Façade Cleaning)		9	Photovoltaic (PV) System
3	Landscape (Including indoor potted plant)	10	<mark>Lift System (Comprehensive)</mark>
4	Un-Armed Manned Security Services	11	Building Automation System (BAS)
5	Pest Control Services	12	Facade Cleaning
6	Fire Protection System	13	Control Circuit Television System (CCTV)

 <u>Renewal certification (RVA) of Green Building Index (GBI) for both</u> <u>MCMC HQ Tower 1 and Tower 2</u> shall be undertaken by the Successful Tenderer, including yearly energy audit.

### **EXISTING AND PROPRIETARY SERVICES PROVIDER**



No.	Services	Company	Address	Tel/Fax	Person in charge
	Current Appointed Contractor				
1.	Integrated Facilities Management (IFM)	Uda Dayaurus Sdn Bhd	Tingkat RG, Kompleks Pertama Jalan Tuanku Abdul Rahman 50100 Kuala Lumpur	Tel No.: 03-26970260 / 013-284 5385 / 012-627 1268 Fax No.: 03-26970244	En.Norazman / En.Ridzuan
	Proprietary S	Services Provider			
1.	Lift System	Hitachi Lift Engineering (M) Sdn Bhd	Level 25, Plaza Pengkalan 3rd Mile, Jalan Sultan Azlan Shah (Jalan Ipoh), 51100 Kuala Lumpur	Tel: 03-40432166 HP: 019-357 7723 Fax: 03-40434973 Email: chong.ks.mq@hitachi.com	Mr. Chong KS
2.	Building Automation System (BAS)	Solar District Cooling Sdn Bhd	No. 25, Jalan Kajang Perdana 3/2 Taman Kajang Perdana 43000 Kajang Selangor	Tel: 08-8741 9885 Fax: 03-8741 9860 Email: enquiry@sdc.my	Kong Kam Onn
3.	Sistem Pengawasan Kebakaran Automatik (SPKA)	Iscada Net Sdn Bhd or Appointed vendor by Fire and Rescue Department of Malaysia (FRDM)	28/70A, Desa Haratmas, 50480 Kuala Lumpur	Tel: 03- 8075 8600 Fax: 03- 8075 8050	

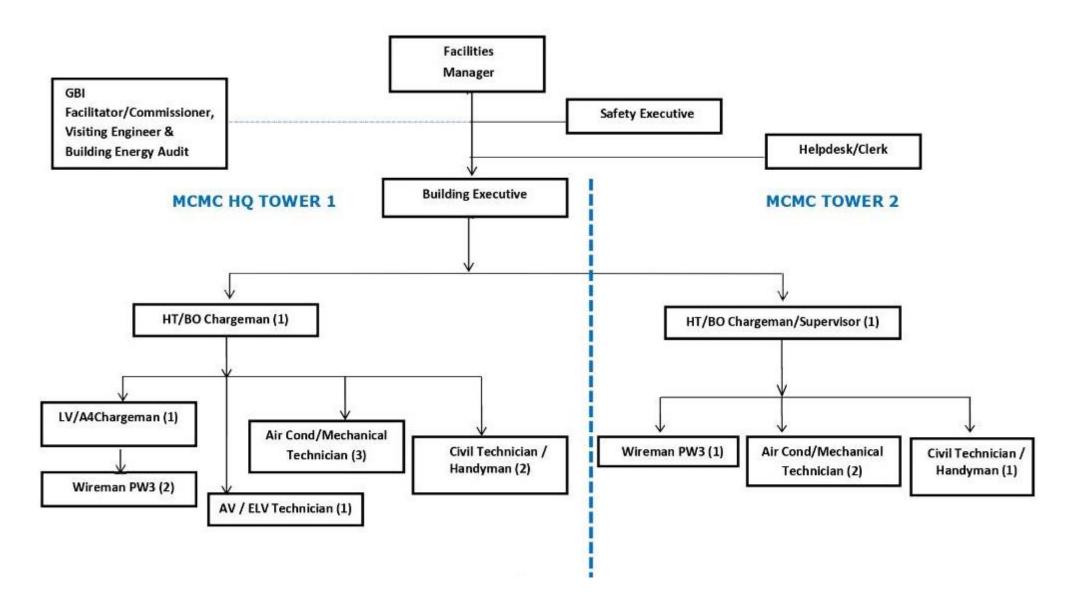


# SCOPE OF WORK (cont.)

- The maintenance work is **fully comprehensive** which will include all consumable items and parts replacement. (Comprehensive Maintenance refers to preventive maintenance of equipment as per schedule which includes breakdown equipment spare parts replacement, engineering and labour charges).
- Any renovation or major refurbishment work that requires upgrading of the existing system will not be included in contract and is subject to MCMC approval.
- The duration of the IFM service contract is **three (3) years.**
- The tenderer is also required to employ adequate numbers of qualified and competent staff to be stationed full time at the building with strong technical support from the company.

### **PROPOSED IFM TEAM STRUCTURE**







# **PROPOSED IFM MANPOWER** (other services)

### MCMC Tower 1

- Cleaner 22 + 1 (must be Malaysian citizen)
- Tea Lady 7 (must be Malaysian citizen)
- Security 10+1 unarmed security guards
  - 1 guard cum receptionist (preferably female)

### MCMC Tower 2

- Cleaner 6 (must be Malaysian citizen)
- Tea Lady 1 (must be Malaysian citizen)
- Security 7 unarmed security guards
  - 1 guard cum receptionist

## **TENDER REQUIREMENTS**



No	Information	Details
1	Mode of Tender	Open Tender
2	Pre-Requirement / Mandatory Requirement before purchase the Tender Document	<ol> <li>Registered with Companies Commission of Malaysia (CCM);</li> <li>Registered with Construction Industry Development Board (CIDB) with minimum G7 license;</li> <li>Registered with Ministry of Finance with filed code 220301, 220401, 220503, 220507 and 221001; and</li> <li>Registered and valid Sijil Pendaftaran issued by the Suruhanjaya Tenaga in Class C or above.</li> </ol>
3	General Requirements of the Tenderer	<ol> <li>Valid Sijil Akuan Pendaftaran Syarikat Bumiputera issued by the MOF are encouraged to participate</li> <li>Registered with any corporate affiliation to Facilities Management (FM) and Property Management (PM) organisations; and</li> <li>Valid certification for ISO 9001 Quality Management System and ISO 41000 Facility Management System.</li> <li>Experience in facilities/building maintenance of Green Building Index (GBI) certified building, Grade A offices or similar for the last five (5) years.</li> </ol>

### FINANCIAL



- The payment to the appointed contractor will be on a <u>monthly</u> basis, which includes a monthly report and presentation.
- Performance bond preferably in the form of Bank Guarantee (BG) at 10% of the total contract sum and the <u>validity of BG</u> <u>shall be for 42 months from the commencement date (36+6</u> months).

# **TIMELINE & TENDER SUBMISSION**



• Target to commence work: 1<sup>st</sup> July 2022

(The newly appointed service provider may need to be deployed <u>**1**</u> <u>**month earlier**</u> for diligent audit and hand over from the existing service provider)

- Closing Date : 4<sup>th</sup> April 2022
- Time : by 12.00 pm
- Venue : Tender Center, 1<sup>st</sup> Floor,

**MCMC Centre of Excellence (CoE)** 

#### 1. FINANCIAL CHECKLIST

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No	Document	Checklist
1	Appendix A Statement of Compliance to the Terms and Conditions of Tender and Post-Tender Award	
2	Appendix B MCMC Form of Tender Document	
3	Appendix C	
	i. Form for Business Profile	
	ii. Article of Association/Memorandum of Association (if applicable)	
	iii. Certified true copy of Tenderer's valid CCM Certificate	
	<li>iv. Certified true copy of Tenderer's valid CIDB Certificate with minimum of G7 license</li>	
	<ul> <li>v. Certified true copy of Tenderer's valid Sijil Akuan Pendaftaran Syarikat with field code 220301, 220401, 220503, 220507 and 221001 issued by the MOF</li> </ul>	
	vi. Certified true copy of the Tenderer's valid Sijil Akuan Pendaftaran Syarikat Bumiputera issued by the MOF	
	vii. Certified true copy of Tenderer's valid ISO 9001 QMS/ ISO 41000 standard	
	viii. Certified true copy of Tenderer's valid Sijil Pendaftaran issued by the Suruhanjaya Tenaga in Class C and above	
	ix. Certified true copy of Tenderer's audited financial statement for the last three (3) years	
	<ul> <li>x. Company profile of the Tenderer (to be sent together with the experience of the company)</li> </ul>	
	xi. FORM C Financial Details	
	xii. FORM CA Financial Institutions Report on the Financial Status of the Tenderer	
4	Appendix D 1. Details Schedule of Price 2. Summary of Schedule of Price	
5	Appendix E MCMC Tenderer Declaration	
6	Appendix F Declaration of Interest By Tenderers	

No	Services	MCMC HQ TOWER 1	MCMC TOWER 2 (Based on 40% Occupancy)	TOTAL (HQ TOWER 1 & 2
		RM/Month	RM/Month	RM/Month
5.2	Indoor potted plant (400mm × 800mm)		N/A	
6.0	Pest Control Services			
7.0	Security Services			
8.0	Others (please specific below)			
	Total (RM/Month)			
	SST (6%)			
	d Total Cost for 3 Years (x 36 months) inclusive SST e bring forward into FORM OF TENDER)	(6%)		



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TE	RHAD Tenderer Signature:	Witness Signature:
	Name:	Name:
	Job Position :	Job Position :
	IC:	IC:
	Company Name and Address:	
	Date :	Date :

#### APPENDIX B

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#### FORM OF TENDER DOCUMENT

TENDER No: MCMC/PRAD/FMD(1)/IFMT1T2\_2022/TC/02/22(01)

Chairman

Malaysian Communications and Multimedia Commission MCMC Centre of Excellence (CoE) Off Persiaran Multimedia 63000 Cyberjaya Selangor Darul Ehsan

Sir/Madam

#### TENDER FOR COMPREHENSIVE INTEGRATED FACILITIES MANAGEMENT FOR MALAYSIAN COMMUNICATIONS AND MULTIMEDIA COMMISSION (MCMC) AT MCMC HQ TOWER 1 AND MCMC TOWER 2, CYBERJAYA

Under and subject to the terms and conditions of the tender document issued in respect of Tender No. MCMC/PRAD/FMD(1)/IFMT1T2\_2022/TC/02/22(01) ("**Tender Document**"), the (Name of Company/Business with the Company/Business Registration No.) ("**Company**") does hereby tender and offer to provide the following:

 The Company agrees to be bound by the terms and conditions of the Tender Document, and the price quoted for the Tender is Ringgit Malaysia (RM\_\_\_\_\_),

inclusive of any taxes imposed by the authorities).

- Whereas that it is understood that MCMC reserves the right to accept or refuse the offer made in respect of the Tender, the Company agrees that the above quoted price shall remain valid and shall not be withdrawn within six (6) months from the closing date of the Tender.
- The Company agrees that MCMC is not bound to accept the LOWEST price quoted and MCMC shall not be bound to assign any reasons for the rejection of any offer made in respect of the Tender.

Dated this ..... day of..... 2022.

Signature of	f Tenderer
--------------	------------

Witness

Name in Full:

Name in Full:

In the capacity of:	
Occupation:	
Address:	Address:

Duly authorized to sign this Form of Tender Document for and behalf of:

(the rest of this page has been intentionally left blank)

APPENDIX D



#### 2. ADDITIONAL MANPOWER UNIT RATE

NO.	DESCRIPTION	UNIT RATE (RM/Month)
Main	tenance Team	
1	Building Executive – minimum Diploma in Engineering/Building Surveying/Property Management or related area (at least 3 years' experience and with a degree in related area.)	
2	Competent A4 Chargeman - Certified by <u>Suruhajaya</u> Tenaga (at least 3 years' experience in building maintenance)	
3	Competent Wiremen PW3-Certified by Suruhanjaya Tenaga with structure cabling experience (at least 3 years' experience in building maintenance)	
4	Mechanical Technician for air conditioning system and other mechanical related system (at least 3 years' experience in building maintenance)	
5	Audio Visual Technician for audio visual system maintenance and standby for any events;	
6	Civil Handyman (at least 2 years' experience in building maintenance like plumbing, painting, woodwork and <u>etc</u> )	
7	Clerk Helpdesk– Well knowledge in computer. Competent in writing and communicating in Bahasa Malaysia and English	
Hous	ekeeping/Cleaner Team	
8	Supervisor for cleaner/Tea lady (at least 3 years' experience in building cleaning). Age 21–45 years old with pleasant personalities. Competent in writing and communicating in Bahasa Malaysia	
9	Cleaners/Tea lady must be Malaysian citizens or with valid working permit. Age 21–45 years old with pleasant personalities. Competent in writing and communicating in Bahasa Malaysia	

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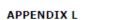
NO.	DESCRIPTION	UNIT RATE (RM/Month)
Security Service Team		
10	<ul> <li>Security supervisor (at least 3 years' experience in managing guard force). Must be Malaysian citizen.</li> </ul>	
11	Security guard – Malaysian	

#### 3. ADDITIONAL CONSUMEABLE ITEMS FOR MCMC TOWER 2 UNIT RATE

NO.	DESCRIPTION	UNIT RATE (RM/Month)		
Pleas	e refer to <b>paragraph 41</b>			
cover	The consumable parts/items inclusive of mechanical and electrical services, <u>cleaning</u> and hygiene services which its 40% covers internal office and common area 60% of the building GFA covers for <b>common area only</b> . This unit price will be <u>based on occupancy rate of MCMC Tower 2 which consist of 22 floors office area (including ground floor)</u> 1 Up to 75% building occupancy rate			
2	Up to 100% building occupancy rate			

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APPENDIX K

#### MECHANICAL MAINTENANCE SERVICES

#### 1.1 <u>MECHANICAL SERVICES - AIR CONDITIONING AND</u> <u>MECHANICAL VENTILATION SYSTEM</u>

		Maintenance Frequency								Tenderer's Compliance	Tenderer's
No.	Description		w	м	зм	6М	Y	2Y	зү	(Yes/No) (3)	Proposal
1.0	OPERATION Operation of Air-Condition and Mechanical Ventilation (ACMV) will be done and monitored through the Building Management System. The Successful Tenderer will man the BAS room and respond to any complaint with regards to day to day operation. The Successful Tenderer shall ensure proper operations of ACMV. The equipment shall be monitored and inspected, including works such as visual inspection, checking, monitoring and cleaning etc.	~									
1.1	The Successful Tenderer shall ensure that the readings in BAS correspondence to the actual reading at site using digital thermometer.	~									
2.0	MAINTENANCE The maintenance of ACMV will be carried out in accordance with the manufacture's schedule. The Successful Tenderer shall maintain the ACMV equipment and system and shall generally carry out, amongst others, the following:-										
2.1 2.1.1	Chilled Water Chilled Water Storage / Expansion Tanks a. Inspect all chilled water storage and expansion tanks, chilled water pipes, valves, etc. Clean, service and flush to ensure functionality based on water sampling by water treatment company.					~					
	<li>Actuate all motorized valves to ensure smooth operation over its full operating range. Replace to ensure functionality.</li>				~						

#### ELECTRICAL MAINTENANCE SERVICES

#### 2.1 ELECTRICAL SERVICES - ELECTRICAL SYSTEM

		Maintenance Frequency								Tenderer's Compliance	Tenderer's
No.	Description		w	м	зм	6M	Y	2Y	зү	(Yes/No) (3)	Proposal
1.0	HIGH VOLTAGE SYSTEM										
1.1	High Voltage Switchboard (11kV										
	and above )										
	<ul> <li>Test insulation at 5kV and record in Mega ohm (MΩ).</li> </ul>						1				
	b. Ensure all connections,						~				
	conductors, bus bars, switch										
	contacts, fuse contacts, etc. is in										
	good condition/working properly.										
	Tightened & rectify as required.										
	<li>c. Ensure all cable boxes is in good condition.</li>						~				
	<ol> <li>Clean and vacuum inside switchboard.</li> </ol>						~				
1.2	Vacuum Circuit Breaker (VCB)										
	<ul> <li>Inspect and clean VCB for contamination, moisture and corrosion.</li> </ul>						1				
	<li>Inspect the spring operating mechanism, condition of the lubrication on rotating and sliding bearing surfaces.</li>						~				
	<li>c. Test the breaker pole with vacuum interrupter for any suspected damage.</li>						~				
	<li>Ensure auxiliary switch, shunt releases/blocking magnets, charging motor and DC rectifier in functional order.</li>						*				
1.3	Metering (Voltmeter and Ammeter)										
	<ul> <li>Ensure Analog/Digital meters in good condition inclusive of glass covers. Repair and make good if faulty.</li> </ul>	*									
	<li>Ensure the Analog meter pointer is at zero when not in use.</li>	~									

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APPENDIX H



#### 2. LIST OF EXPERIENCES

(Please provide list of experiences with detailed scope of services description in facilities/building maintenance of GBI Certified Building, Grade A offices or similar for the last five (5) years).

No.	Previous MCMC (s)	Detailed Contract/Service Description	Date of Award (Month / Year)	Contract Period	MCMC Reference and Contact	Man Power Mobilised
Sample	ABCD	Project Title: <u>Details Services:</u> a) M&E / Civil b) Cleaning c) Security	September 2020	years	ABCD	a) M&E / Civil : Pax b) Cleaning : Pax c) Security : Pax

<u>Note:</u>

- Insert the contract details and services described in detail.
- To attach a copy of the <u>contract as a supporting document</u> (*Tenderer is <u>strictly</u>* <u>prohibited from displaying or including its name in the Technical Submission</u>)

### SITE VISIT GUIDELINE: DURING THE SESSION



### **SOP and Meeting Etiquettes**

- Participant at all times shall properly wear the face mask, ensure social distancing and avoid closed conversation.
- All participants must be appropriately attired.
- Tender Secretariat (TS) is responsible to administer the process, ensuring compliance to the SOP, especially in ensuring participants do not gather and monitor session time.
- Site visit presenter will make sure to speak loud enough for everyone to hear without closed conversation.
- Suggested for two (2) groups for site visit sessions to minimise no. of participants

### SITE VISIT GUIDELINE: ITINERARY



No	Location
1	Rooftop, MCMC HQ T1
2	M&E plant room, Rain Water Harvesting (RWH) and Direct Cold Water (DCW), L22, MCMC HQ T1
3	L17 and Typical Floor, MCMC HQ T1
4	IFM Office and M&E Room, L9, MCMC T1
5	Control Room, GF, MCMC T1,
6	L7 and Typical Floor, MCMC HQ T2



# **TENDER COMPLIANCE**

# HOW TO PURCHASE TENDER DOCUMENT

<u>URL : https://msmart.mcmc.gov.my/web/index.php</u>

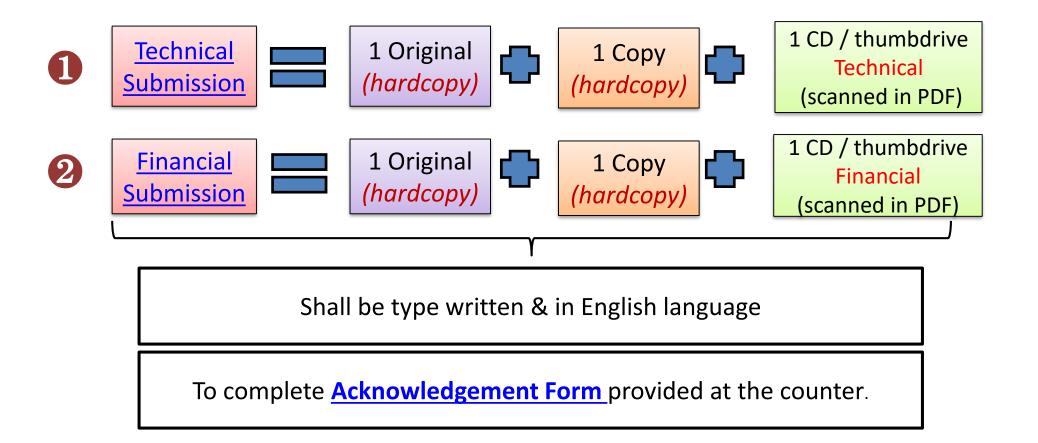


How to Participate MCMC Open Tender



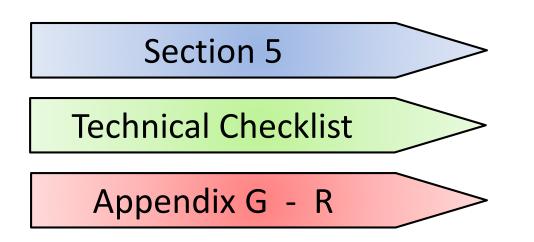


### Each tender submission shall comprise :





### Technical Submission shall comprise:









### Financial Submission shall comprise:



# Important Notes...





#### All information & updates are at MCMC Website



Attach the Tender Deposit to the Form of Tender Document (Appendix B).

- Tender submissions without the Tender Deposit shall be disqualified.



Be aware and comply with the *required signatories*.

- Ensure that the Tenderer's official company stamp and authorised signature appear on all pages of the Financial Submission only.



No company name/info in Technical Submission.

Failure to comply with this may <u>invalidate</u> the Tenderer's tender submissions.



The MCMC Tender Secretariat will be the only **point of contact** for this project.

tender@mcmc.gov.my

## **TENDER TIMELINE**



Tender Issuance	Tender Briefing and Site Visit Session	Tender Clarification Ends	Tender Submission / Tender Closing	
3 March 2022 (Thursday)	10 March 2022 (Thursday)	28 March 2022 (Monday)	4 April 2022 (Monday)	
		Before 5.00pm Strictly via email only to tender@mcmc.gov. my	<ul> <li>On or Before 12:00pm</li> <li>MCMC (Old Building) Off Persiaran Multimedia 63000 Cyberjaya * Refer to Tender Document</li> <li>Late submission shall be rejected</li> </ul>	





Thank You



# THANK YOU

	MCMC/PRAD/FMD(1)/IFMT1T2_2022/TC/02/22(01)	FWT1T2_2022
MEME	(Acknowledgement of Submission)	TMU/TE-F02



		COMPANY PART	ICULARS	
1.	Company Name :			
2.	Company Address :			
	Tel. No : Fax. No : Email Address :			
3.	Name of representative :			
4.	Contact Persons (Minimur	n two (2) contact p	ersons to be filled in):	
a.	Name : Designation :	Tel : Email :		Signature:
b.	Name : Designation :	Tel : Email :		Signature:
C.,	Name : Designation :	Tel : Email :		Signature:
5.	Details of Submission:			
	No. of Box (Baxes)/ Envelop	pe(s) :	Acknowledged Receive	d : (Day/Date/Tin
	Acknowledged Received : () (Company)	Day/Date/Time}	•	

