

PERBADANAN PUTRAJAYA



TAKLIMAT TENDER (TEKNIKAL)

NO. TENDER : PPJ/T/JK/31/2020

Pautan Portal Perbadanan Putrajaya : www.ppj.gov.my





TENDER

**CADANGAN PEMBANGUNAN DAN PELAKSANAAN
SISTEM PUSAT KAWALAN BERSEPADU DI PUTRAJAYA**

NO. TENDER : PPJ/T/JK/31/2020



SYARAT TENDER

KONTRAKTOR BUMIPUTRA BERDAFTAR DENGAN KEMENTERIAN KEWANGAN MALAYSIA DI BAWAH KOD BIDANG :

210101

Hardware (low end technology) -Supply all types of computer hardware Including PC, notebook, printer, document scanner, peripherals and maintenance;

210102

Hardware (high end technology) - All types of server, mainframe, high end Printers, storage area network (SAN, NAS) including maintenance;

210103

Software – Software – Supply all computer software, operating system, database, off-the-Shelf packages including maintenance;

210104

Software/System Development/Customization and Maintenance including Data Entry, Data processing; Dan

210110

Geographic Information System (GIS) and Services

TARIKH	AKTIVITI
13 Julai 2021 (Selasa) :	Iklan Tender
15 Julai 2021 (Khamis) : hingga 04 Ogos 2021 (Rabu)	Tempoh Jualan Dokumen Tender
16 Ogos 2021 (Isnin) : 12:00 tengah hari	Tarikh Tutup Tender



TEMPAT PEMBELIAN DOKUMEN

TEMPAT PEMBELIAN & PENYERAHAN DOKUMEN CADANGAN SEBUT HARGA

**Seksyen Perolehan, Bekalan dan
Perkhidmatan,
Jabatan Kewangan,
Aras 1, Blok C,
Kompleks Perbadanan Putrajaya,
24 Persiaran Perdana, Presint 3,
62575 Putrajaya.**

Sila bawa dokumen-dokumen ASAL dan satu (1) salinan sijil Kementerian Kewangan dan Sijil Pengiktirafan Taraf Bumiputera. Wakil-wakil kontraktor adalah diwajibkan membawa Surat Perwakilan Kuasa yang ditandatangani oleh Pemilik Syarikat.

RM350

Harga dokumen tidak termasuk 6% GST



PROJECT INTRODUCTION

- The development of the Sistem Pusat Kawalan Bersepadu or Integrated Operation Centre (IOC) System is a tools to facilitate the Commanders in charge of the Putrajaya Command Centre (PCC) to monitor security and activities in W.P. Putrajaya.
- The Integrated Operation Centre (IOC) is aimed at developing a centralised integrated control and command centre system that is is a tools for facilitate the operation and monitoring of security and activities in the area of W.P. Putrajaya.in line with the operational Putrajaya Command Centre (PCC)
- The intended IOC system shall enable Putrajaya Command Centre (PCC) to integrate data from various connected systems such as CCTV, panic button, IOT sensors, multimedia getaway (MMG), public complaint, event and other future systems and applications. It shall ingest, store, process, analyse, visualise the data to empower IOC operators and administrators to monitor and manage public services effectively.

- The main objective of the IOC System is to be the brain for Putrajaya Command Centre (PCC) operations, incidents management, and emergency and rescue management visualised by situational awareness and analytics dashboard for IOC operators to manage their day-to-day operations, coordinate with internal and external stakeholders and provide public services.
- The intended IOC system shall integrate with big data and analytics platform and consist of modules and functionalities such as IOC Operational Dashboard, Incident Management (Reporting, Automatic Response and Despatching), Emergency & Rescue Management, Integrated Multichannel Complaints Handling, Integrated Video Platform, GIS (geographical information system) Map, Management Dashboard and Data Analytics.

- Pembangunan Sistem Aplikasi dan Integrasi dengan Sistem-Sistem Sedia Ada
- Perisian
- Perkhidmatan (termasuk Latihan & Deployment)
- Tempoh Pembangunan dan Perlaksanaan adalah 24 bulan (12 bulan pembangunan)

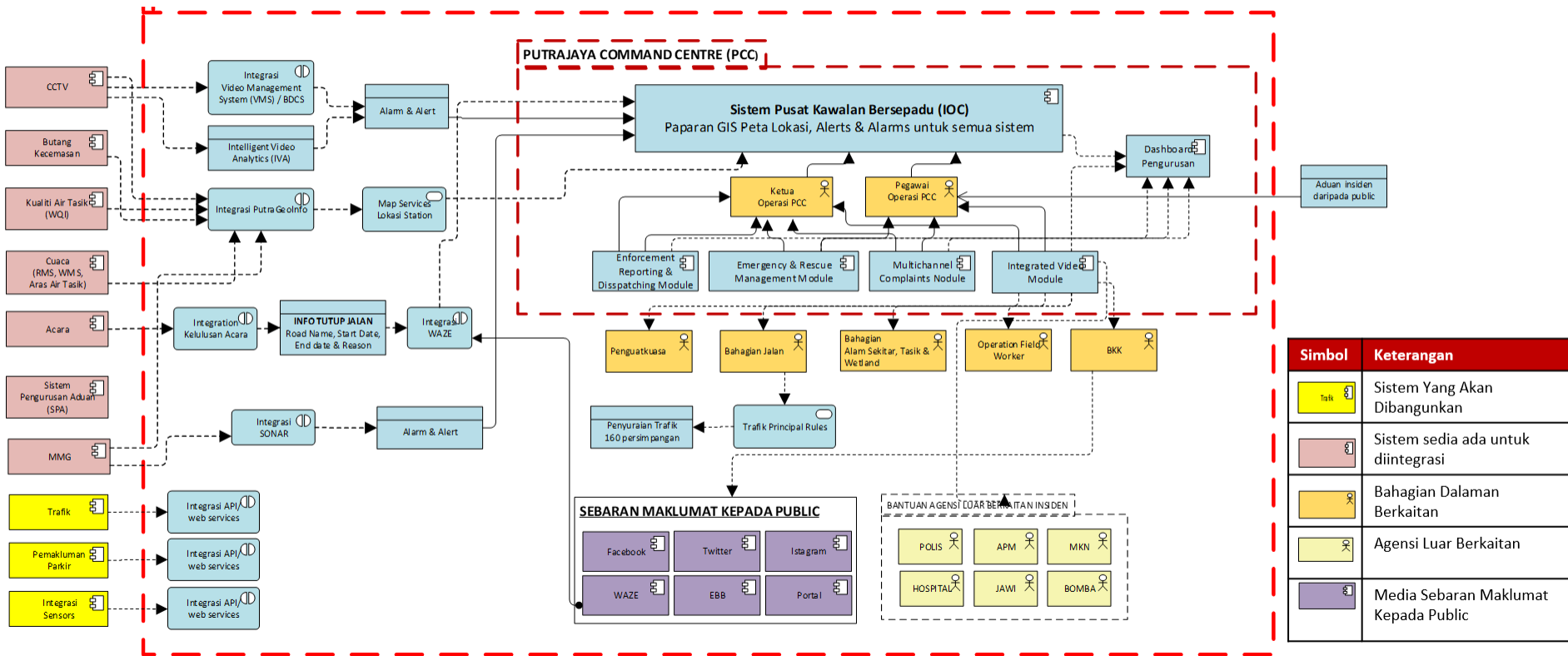
Project Requirements

● The Modules for IOC System

The IOC System that is enabled using big data and analytics technology shall consist of the following modules namely:

- Module 1 : IOC Operational Dashboard
- Module 2 : Incident Management (Reporting, Automatic Response and Despatching)
- Module 3 : Emergency & Rescue Management
- Module 4 : Integrated Multichannel Complaints Handling
- Module 5 : Integrated Video Platform
- Module 6 : GIS (geographical information system) Map
- Module 7 : Management Dashboard
- Module 8 : Data Analytics
- Module 9 : Administrator

SISTEM PUSAT KAWALAN BERSEPADU (IOC) APPLICATION STRUCTURE



*** Detail Information and requirement project refer to Dokumen Tender.



SENARAI SEMAK PENYERAHAN DOKUMEN TENDER

TENDER SUBMISSION CHECK LIST (VOLUME II/II)

NAMA PROJEK : PEMBANGUNAN DAN PELAKSANAAN SISTEM PUSAT KAWALAN BERSEPADU

NO. TENDER : PPJ/TJK/31/2020

PART 4 & 5 :

Tandakan pada kotak tersebut jika tindakan telah diambil

PART 4 : PARTICULARS OF TENDERER FOR TENDER EVALUATION PURPOSES

SECTION	DESCRIPTIONS	Dilisi oleh Pegawai Penyemak PPI	
		SEMAKAN PETENDER	SEMAKAN PPI
MANDATORY REQUIREMENT			
i)	Surat Perakuan dan Pengesahan Maklumat Yang dikemukakan oleh Petender	<input type="checkbox"/>	<input type="checkbox"/>
ii)	Borang A - Maklumat Am Latar belakang Petender	<input type="checkbox"/>	<input type="checkbox"/>
iii)	Borang B - Rekod Pengalaman Kerja	<input type="checkbox"/>	<input type="checkbox"/>
iv)	Borang C - Senarai Kerja Semasa	<input type="checkbox"/>	<input type="checkbox"/>
v)	Borang D - Keempunyaan Loji dan Peralatan Pembinaan Utama	<input type="checkbox"/>	<input type="checkbox"/>
vi)	Financial Information (a) Audited Financial Report for the last two (2) years and/or (b) Bank Statements for the last three (3) months and/or (c) Letter of support from bank	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
vii)	Borang E - Current Project Performance	<input type="checkbox"/>	<input type="checkbox"/>
viii)	Borang F1 - Technical Staff- Experience of Key Personnel and Resume	<input type="checkbox"/>	<input type="checkbox"/>
ix)	Borang F2 - Technical Staff- Number of Support Personnel	<input type="checkbox"/>	<input type="checkbox"/>
x)	Company's Profile / CV		
PART 5: COMMERCIAL PROPOSAL			
FORM OF TENDER			
i)	Harga Tender	<input type="checkbox"/>	<input type="checkbox"/>
ii)	Tempoh Slap	<input type="checkbox"/>	<input type="checkbox"/>
iii)	Tandatangan Petender dan Tandatangan Saksi	<input type="checkbox"/>	<input type="checkbox"/>
iv)	Penandatangan diberi kuasa (Mengemukakan surat wakil kuasa daripada pemilik syarikat)	<input type="checkbox"/>	<input type="checkbox"/>
v)	Cop Syarikat	<input type="checkbox"/>	<input type="checkbox"/>
LAMPIRAN A - Integrity Pact			
LAMPIRAN B - Surat Akuan Petender Untuk Melaksanakan PROTÉGÉ			
SUMMARY OF TENDER			
BILL OF QUANTITIES (BQ)			
DOCUMENTS SUBMISSION IN THE FORM OF PERFECT BINDING			

Saya bersetuju bahawasanya telah menyemak, melampirkan dan mengambil tindakan perkara-perkara diatas seperti yang telah diarahkan di dalam Tender Submission Check List.

(Tandatangan Kontraktor)

Nama Penuh :

No.K.P. :

Tarikh :

(Meterai/Cap Kontraktor)

HARGA DALAM SENARAI KUANTITI/BQ

TIDAK TERMASUK %6 GST

Q & A

Sebarang soalan berkaitan Sebut Harga dan perkara-perkara teknikal

Terima Kasih