



Freedom of Information Act Publication Scheme	
Protective Marking	Not protectively marked
Publication Scheme Y/N	Y
Title	MPS Strategic Cloud - Supplier Workshops
Version	V1.0
Summary	<p>By 2014/15 the MPS needs to reduce spending by £600m, compared to 2010/11. To assist in delivering this reduction a number of change programmes are underway focusing on reducing inanimate costs.</p> <p>The Strategic Cloud programme is looking to deliver a next generation cloud based replacement for current legacy MPS applications, focussing particularly on the high volume front end operational policing systems.</p>
(B)OCU or Unit, Directorate	Directorate Of Information
Review Date	31/03/2012
Date Issued	15/09/2011

Dear All,

Following on from our MPS Strategic Cloud Supplier Engagement Event held 27 July at Empress State Building, we wish to continue this engagement with the supplier community by holding a number of workshops covering the following areas:

- **Business Change (22nd pm/30th am September) (Half Day Workshops)**

Purpose:

- To place the Strategic Cloud business change in the context of wider MPS business changes.
- To understand which attributes of the Cloud solution could be optimized to reduce the change impact.
- To explore the scope of any business change resulting from the Strategic Cloud programme both for The DoI and The wider MPS including a view of cost.
- To document any Cultural and business change Risks and Issues and identify mitigation.

MPS Input:

- An overview of the Territorial Policing Development Programme.

Suggested Attendees:

- People with a good understanding of business change and an understanding of the culture of the Emergency Services would be an advantage.

- **Data Migration (5th October)**

Purpose:

- To consider information management and compliance requirements in the MPS business environment.
- To explore the impact of these requirements on data migration from current silo, line of business applications, towards a new information and application architecture built on a single enterprise data store and data service layer, providing the information to multiple PAG based activities.
- To inform our business case, by investigating in more detail, the issues and potential options and strategies available to address the migration.

MPS Input:

- It is intended to send out a document in advance of the workshops providing a high level analysis of the MPS requirements in this area, and consideration of the issues in the context of two sample MPS applications.

Suggested Attendees:

- People with a good understanding of data migration and audit and archive approaches and solutions.

• **Commercial/Service Management (11th/31st October) (Half Day Workshops)**

Purpose:

- To understand viable commercial and charging models.
- To explore the possible structures of services provided and their associated levels where applicable.
- To understand the interaction between suppliers in a multi-sourced or “as a service” environment.
- To consider the issues surrounding the governance arrangements and how to future proof them, as well as transferability and exit from service.

MPS Input:

- A preliminary view of expectations.

Suggested Attendees:

- People with a good understanding of commercial models and service governance issues.

• **Security/Data Services (13th October)**

Purpose:

- To discuss the challenges of utilizing a single logical database to support police applications. A single data services layer will need to support data virtualization for non-migrated legacy apps during transition. Security aspects will include data protection, audit, and access issues.

MPS Input:

- A preliminary view of expectations.

Suggested Attendees:

- People with a good understanding of security in a service orientated environment and knowledge of data services issues in the wider Public Sector.

• **PaaS/Multi-Tenancy (18th October)**

Purpose:

- To discuss the challenges of building a rich platform layer, including common horizontal functional services to support both transactional, and,

importantly, collaborative activities. We will be looking at achieving a consistent architectural approach to supporting multi-tenancy.

MPS Input:

- A preliminary view of expectations.

Suggested Attendees:

- People with a good understanding of PaaS and multi-tenancy issues.

- **Identity Access Management and Security (25th October)**

Purpose:

- To understand different approaches to Authentication & Authorization of MPS users using multiple services hosted in many places.
- To understand how other core security services might be delivered in such an environment, specifically including the provision of audit information.

MPS Input:

- A preliminary view of what is required and the capabilities that are already planned or available that might be exploited.

Suggested Attendees:

- People with a good understanding of Identity & Access Management in a service oriented environment. Knowledge of current Identity initiatives in the wider Public Sector will help.

- **Application, PAG and Data Model (28th October)**

Purpose:

- To discuss approaches, potential difficulties and realistic timescales in the creation of bespoke applications to support the activity areas defined in the Police Activity Glossary (PAG). This scope includes both operational and back-office functions, and will be underpinned by a single logical data store for all policing information, based around a POLE model.

MPS Input:

- Results of internal analysis into the architectural artefacts that support individual PAG elements, and an overview of the existing, and proposed future, MPS application landscape.

Suggested Attendees:

- Individuals with a responsibility for Application design and delivery within an enterprise context, underpinned by a single logical data store. (e.g. Enterprise Database Designer/Architect).

The workshops will be held at our Edinburgh House site (Timings to be released shortly to those who choose to attend).

You are reminded that these workshops are to assist the MPS in developing a business case and are not part of a formal Procurement process.

N.B. There is no expectation on the part of the MPS that all companies will attend all events. Please only apply for those events where you feel you will be able to add value and move the process forward. These events are WORKshops and it is expected that those attending will make an active contribution. Any clarification of MPS requirements which emerges during the workshop will be subsequently placed in the public domain to ensure that no company is disadvantaged by not attending.

Could you please respond to MPSStrategicCloud@met.police.uk to book your place at the workshops indicating which workshop you would wish to send a representative to. The most appropriate person in your organisation should attend (Please indicate attendee name, job title and contact details when responding).

Those allocated spaces at the workshops will be notified by email.

Presentations from the MPS Strategic Cloud Supplier Engagement Event held 27 July at Empress State Building can be found on the MPS Website as part of the MPS Publication Scheme

In addition to the planned workshops we will be holding 1:1 discussions with all interested suppliers under a Non Disclosure Agreement (NDA), following a standard agenda (in particular around Financial Models). Please indicate in your response to the workshop invitation if you wish to be included in this exercise.