



# Proof of Concept for Microsoft Intelligent Application Gateway – Your route to secure application access

## ■ Background

Increasingly organizations need to provide mobile and remote workers with secure application access from a broad range of devices and locations including kiosks, PCs and mobile devices.

This Proof of Concept (POC) will demonstrate how Microsoft's Intelligent Application Gateway (IAG) 2007 can enable your organization to provide improved application access, enhanced security and simplified administration.

IAG enables IT administrators to enforce compliance with application and information usage guidelines through a customized remote access policy based on device, user, application or other business criteria.

## ■ Objectives

The objectives of the IAG POC are:

- Configure an IAG virtual appliance into a test or development environment
- Demonstrate connectivity to one or two web applications supported 'out of the box' by IAG, or for an additional fee, other agreed applications
- Show basic functionality of the IAG technology
- Demonstrate IAG policies and policy configuration
- Demonstrate application authorization
- Provide login page customization
- Identification of client applications to connect to IAG in next phase

## ■ Timescales

The POC is typically conducted over 2 to 3 days.

## ■ Requirements

### Hardware Requirements

The following hardware will be required to install the IAG virtual appliance:

- Server to run the IAG VPC Image (minimum specifications below)
  - Intel Pentium 4 Processor
  - 2 GB memory
  - 5 GB free disk space
- Network connectivity (2 network cards are preferred to allow the testing of external client connectivity. This could be run in a VPC image if required.)

### Software Requirements

The following software will be required to install the IAG virtual appliance:

- Microsoft Virtual Server or Virtual PC application

### Environment Requirements

The following infrastructure/environment requirements are required to perform an IAG POC:

- Infrastructure to install the IAG virtual appliance
- Backend applications to connect through to Internet Explorer, Exchange, SharePoint and Web Applications etc.
- Client machines to test connectivity (if these aren't available a virtual client could be created on the server hosting the IAG virtual image)

The IAG virtual image is set to work for 30 days after the initial configuration. The IAG virtual image will be left configured for the client to investigate and familiarise themselves with the IAG solution, technology, concepts and benefits.



# Intelligent Application Gateway 2007



**Deliverables**

- Conducting an IAG POC will produce the following deliverables:
- Overview of IAG technology
  - Identification and assessment of the benefits to your organization
  - Valuable data for business case preparation and budget planning
  - Early identification of project scope for a live implementation
  - Time and cost estimates for the next step in progressing to a live implementation

*“Past experience has shown that nearly every time we engage OCG to conduct a Proof of Concept, they far exceed our customer’s expectations on what is achievable. They are faster than any of the competition and deliver proof of our technology in action that cannot fail to impress any organization looking to invest in an identity and access management solution.”*

Daniel Meyer, Enterprise Technology Strategist, Microsoft Corporation

**What Next?**

Once IAG has proved itself, the next step is to develop this into a live production environment. The POC will help define the applications, policies and portal requirements for the live implementation and OCG can work with you to scope, build and deploy the final system.

**To book your POC**

To book your POC, please contact your account manager at Oxford Computer Group, or email 'POC Request' to [events@oxfordcomputergroup.com](mailto:events@oxfordcomputergroup.com) along with your contact details. We'll then contact you to arrange a suitable date.



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**About Oxford Computer Group**

Oxford Computer Group (OCG) is a Microsoft Gold Partner specializing in identity & access (IDA) management. With operations in North America, the UK and Germany, OCG has an enviable repository of expertise, solution components and training courses. OCG has deployed 300+ enterprise wide IDA solutions and trained 3000+ people on Microsoft IDA technologies. We understand identity and access management-benefit from our experience and capability.