



# QlikView Server v11 The Different Editions

November 2011

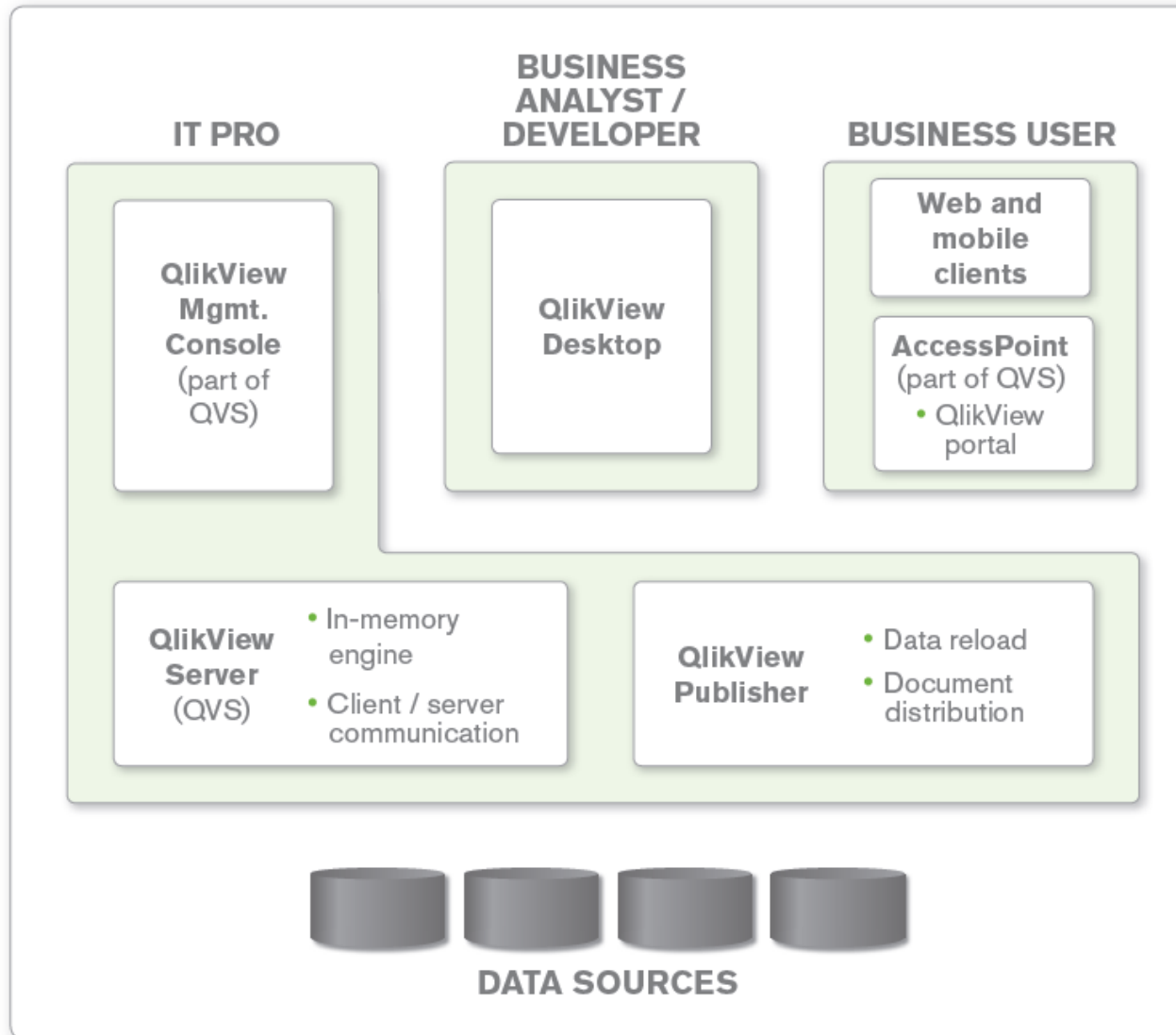
**QlikView**

# The 4 Editions of QlikView Server

- Enterprise Edition (EE)
- Small Business Edition (SBE)
- Information Access Server (IAS)
- QlikView Extranet Server (QES)



# Components of the QlikView Business Discovery Platform



# QlikView Server Enterprise Edition (EE)

- For customers looking to support a large number of users and integrate into enterprise environments.
  - Unlimited documents
  - Server-based collaboration
  - Integration with third-party security systems
  - Server clustering



# QlikView Server Small Business Edition (SBE)

- Designed to be used in smaller deployments
  - Limitations:
    - ✓ For use only with named user and document CALs
    - ✓ Limited to 25 named user CALs
    - ✓ Limited to 100 document CALs
    - ✓ No support for additional servers (clustering)
    - ✓ Only supports Windows Active Directory to handle security and access control
- New in QlikView 11:
  - Server based collaboration



# QlikView Information Access Server (IAS)

- An edition of QlikView Server designed to power public Internet sites
  - Includes the add-on QlikView Real Time Server
  - Licensed for uncapped number of users but limited to one QlikView document
  - Server must be set to anonymous mode and authentication turned off
  - Server and URL for accessing the site must be on the public Internet and publically accessible
  - No QlikView client (Java, Plug-in, Ajax) may access the QlikView Server
  - All user interfaces (UI) must be built by the customer manually or with QlikView Workbench



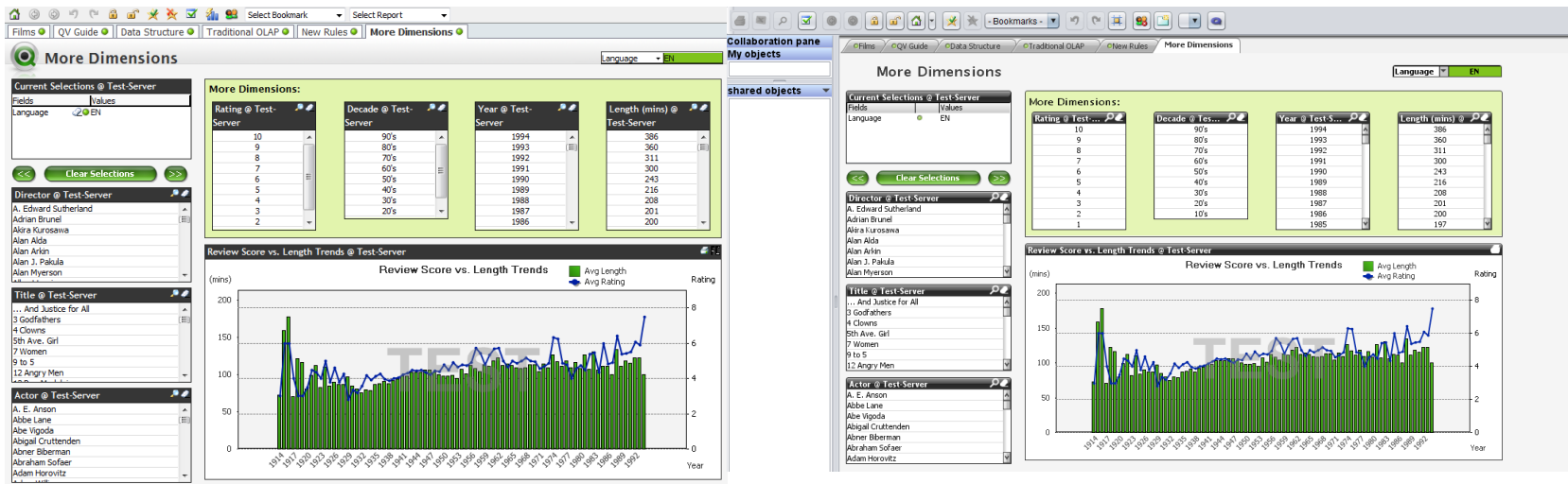
# QlikView Extranet Server (QES)

- Designed to extend QlikView functionality to external users via an extranet
  - Requires authentication
  - Users must be external to the purchasing organization (customers, partners, etc.)
  - Only the Ajax client and mobile clients may access the server
  - Option to customize the QlikView application is available via the included QlikView Workbench
  - Maximum of 3 QlikView documents
  - Session and usage CALs only



# Test Server

- The Test server is an additional server designed for use in user acceptance testing.
  - Cannot be deployed in production
  - Has same CAL's as main production server
  - Does not allow License Lease
  - Enterprise Edition and Small Business Edition versions available
  - Watermark's charts generated by QlikView (see screenshots)





# Licensing

Licensing	EE	SBE	IAS	QES
Named CAL's	✓	✓ Max 25	✗	✗
Session CAL's	✓	✗	✓ Unlimited	✓
Usage CAL's	✓	✗	✗	✓
Document CAL's	✓	✓ Max 100	✗	✗
External Users allowed?	✗	✗	✓	✓



# CAL Comparison

Type	Development Capability?	Offline use?	Upgradable	Named or not?
Named User CAL	Y	Y	-	Y
Document CAL	N	N	Y	Y
Session CAL	N	N	N	N
Usage CAL	N	N	N	N

## Notes:

### Development Capability

- If Licenses lease is enabled and the user has the installed client, enables the creation of new QlikView applications. This is not the same as collaboration, which is creating QlikView objects against a server.

### Sessions CAL's

- From v10 onwards allows opening of multiple applications - a session is defined as same machine, same user and same client type.
- A session has a minimum time of 15 minutes regardless of the actual length of use. i.e. the session CAL will not be freed for 15 minutes if the session is used for less than this.



# QlikView Clients



QlikView Clients	EE	SBE	IAS	QES
AJAX (and mobile devices via AJAX)	✓	✓	✓ QlikView Workbench included	✓ QlikView Workbench included
Internet Explorer Plugin	✓	✓	✗	✗
Installed QlikView Client	✓	✓	✗	✗
License Lease (offline access) requires Named CAL's	✓	✓	✗	✗



# Scalability & Integration



Scalability	EE	SBE	IAS	QES
Can be Clustered	✓	x	✓	✓
Unlimited Documents	✓	✓	x 1 only	x 3 documents allowed

Integration	EE	SBE	IAS	QES
3 <sup>rd</sup> Party Security Integration	✓	x	x	✓
Dynamic Data update (Real-Time Server) (additional license required)	✓	x	✓ included	✓



# Features

Features	EE	SBE	IAS	QES
Annotations	✓	✓	✗	✓
Collaboration	✓	✓	✗	✗
Session Collaboration	✓	✓	✗	✓
QlikView Publisher & PDF Generation (additional licenses required)	✓	✓	✗	✗
QlikView Conenctor for Use With SAP Netweaver (additional license required)	✓	✓	✓	✓
Test Server Option	✓	✓	✓	✓



## Features 2

Features	EE	SBE	IAS	QES
Can be embedded in SharePoint (QlikView web parts for Microsoft SharePoint®) (additional license required)	✓	✗	✓	✓
Build bespoke mashups / AJAX applications (QlikView Workbench) (additional license required)	✓	✗	✓ Included	✓ Included



# Security



Security	EE	SBE	IAS	QES
Section Access	✓	✓	x	✓
DMS	✓	x	x	✓
AD/NTFS	✓	✓	x	✓
Anonymous User	with Session CAL's	x	Mandatory	x





Thank you!

