

CLARITY FROM CHAOS



## Leveraging Qlikview in Enterprises

Vidyut Verma  
CTO, Project Brokers Ltd.

IoD, London City, Liverpool St

Wednesday 7<sup>th</sup> October 2009

# Journey So Far

2005



Qlik Who??

# Journey So Far

2005



ClikView

# Journey So Far

2005



QuikView

# Journey So Far

2005



QlickView

# Journey So Far

2005



# QuickView

# Journey So Far

2005



QlikView

# Journey So Far

2005



QlikView

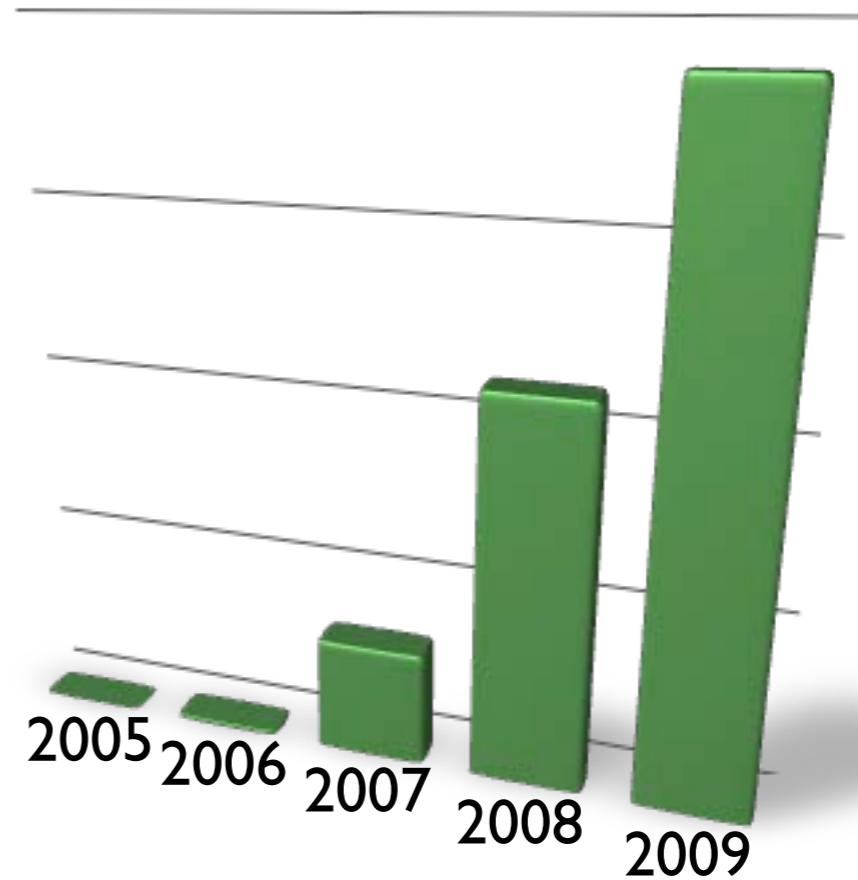


# Journey So Far

2005



# QlikView



## Leveraging QlikView in Enterprises

**Where does it fit ?**

**Challenges for Enterprise deployment**

**Application Optimization**

Where does it fit?

## Enterprise Data



Where does it fit?

## Enterprise Data

Data is Dynamic



Where does it fit?

## Enterprise Data

Data is Dynamic

Ever Changing



# Where does it fit?

## Enterprise Data

Data is Dynamic

Ever Changing

Exceptions to every rule

# Where does it fit?

## Enterprise Data

Data is Dynamic

Ever Changing

Exceptions to every rule

Data Entry Errors



# Where does it fit?

## Enterprise Data

Data is Dynamic

Ever Changing

Exceptions to every rule

Data Entry Errors

Imperfect



# Where does it fit?

## Enterprise Data

Data is Dynamic

Ever Changing

Exceptions to every rule

Data Entry Errors

**Large Volumes**

Imperfect



Where does it fit?

...And the Best Tool is ...

Where does it fit?

...And the Best Tool is ...



Where does it fit?

...And the Best Tool is ...



# It is Simple

```
=Pick(Match(Category,'RVDX','RMTN','CQAT'),
count(ZFlag*CValue*$(SV_Flag))/Count(CValue*$(SV_Flag)),
count(aggr(avg(GPFlag),TID,Category)*ZFlag*CValue*$(SV_Flag)/
count(aggr(avg(GPFlag),TID,Category)*CValue*$(SV_Flag)),
Fieldvalue('OrderIndex',ROUND(
aggr(sum({<GPFlag={1}>}aggr(avg(aggr(avg(($<GPFlag={1}>}CValue),
TID,Category)*ZFlag*CValue*$(SV_Flag)),Category)*SFactor)/
aggr(sum({<GPFlag={1}>}aggr(avg(($<GPFlag={1}>}
CValue*ZFlag*$(SV_Flag)),Category)*SFactor))*
.....
.....
```

# It is Complex

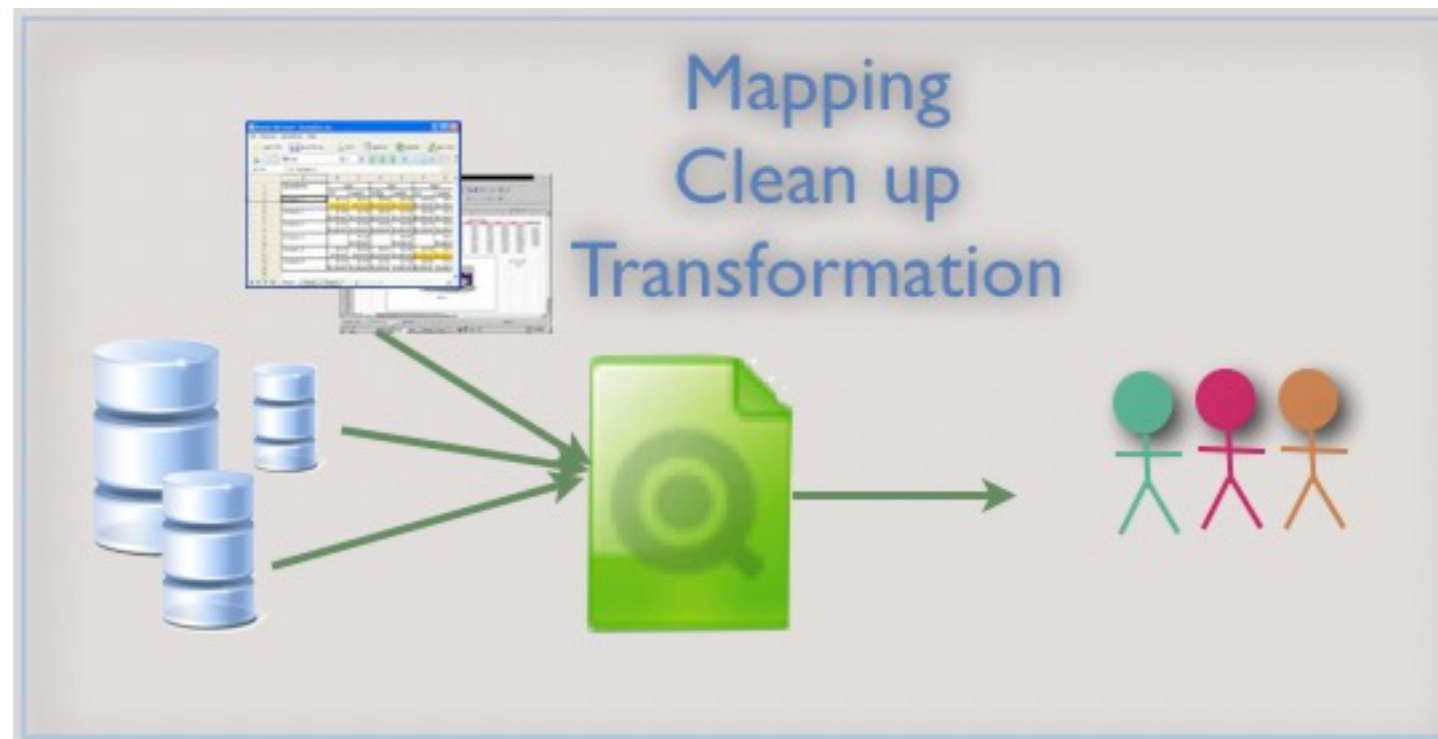
We developed a way for the users to  
add and remove columns dynamically  
from a Pivot table, using check boxes  
In 1 Year

It is still a bit flaky....

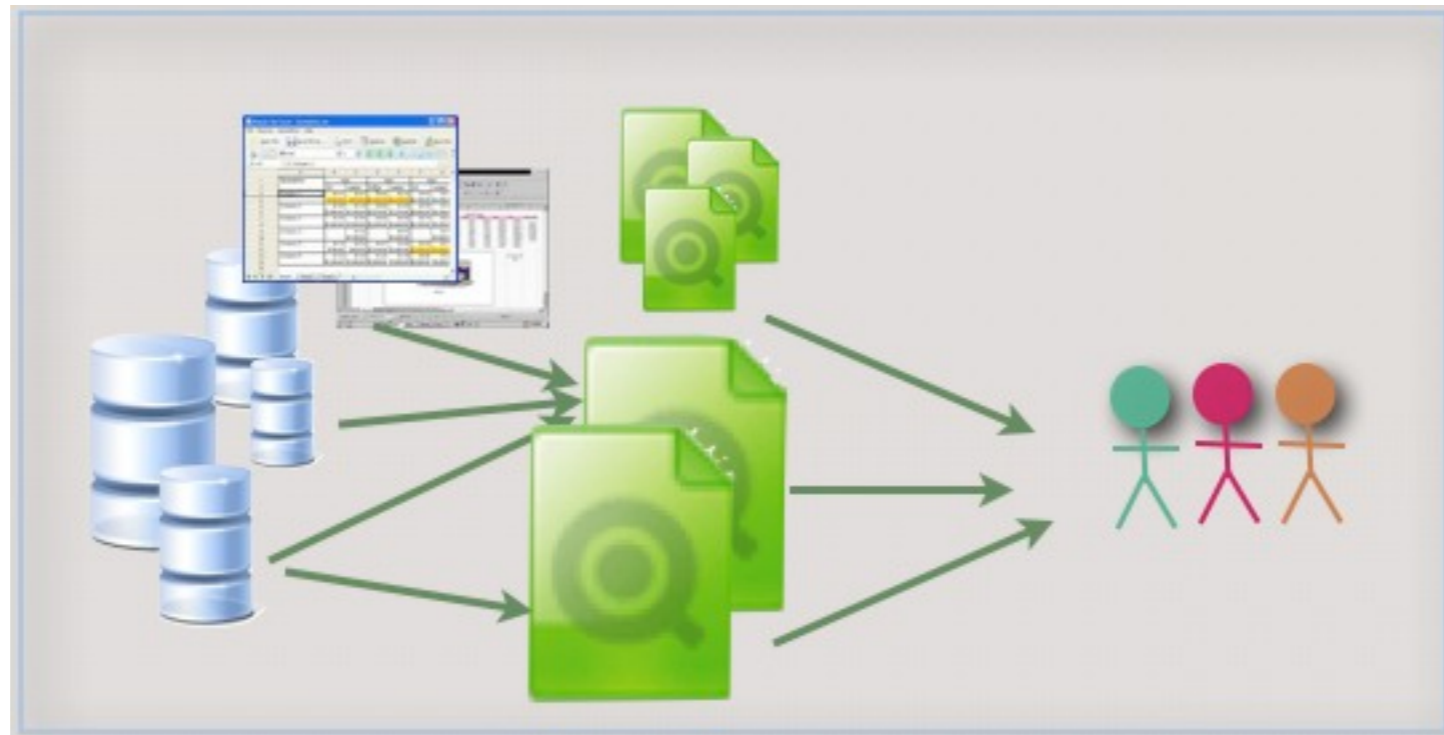
# A Useful Tool for Business and IT



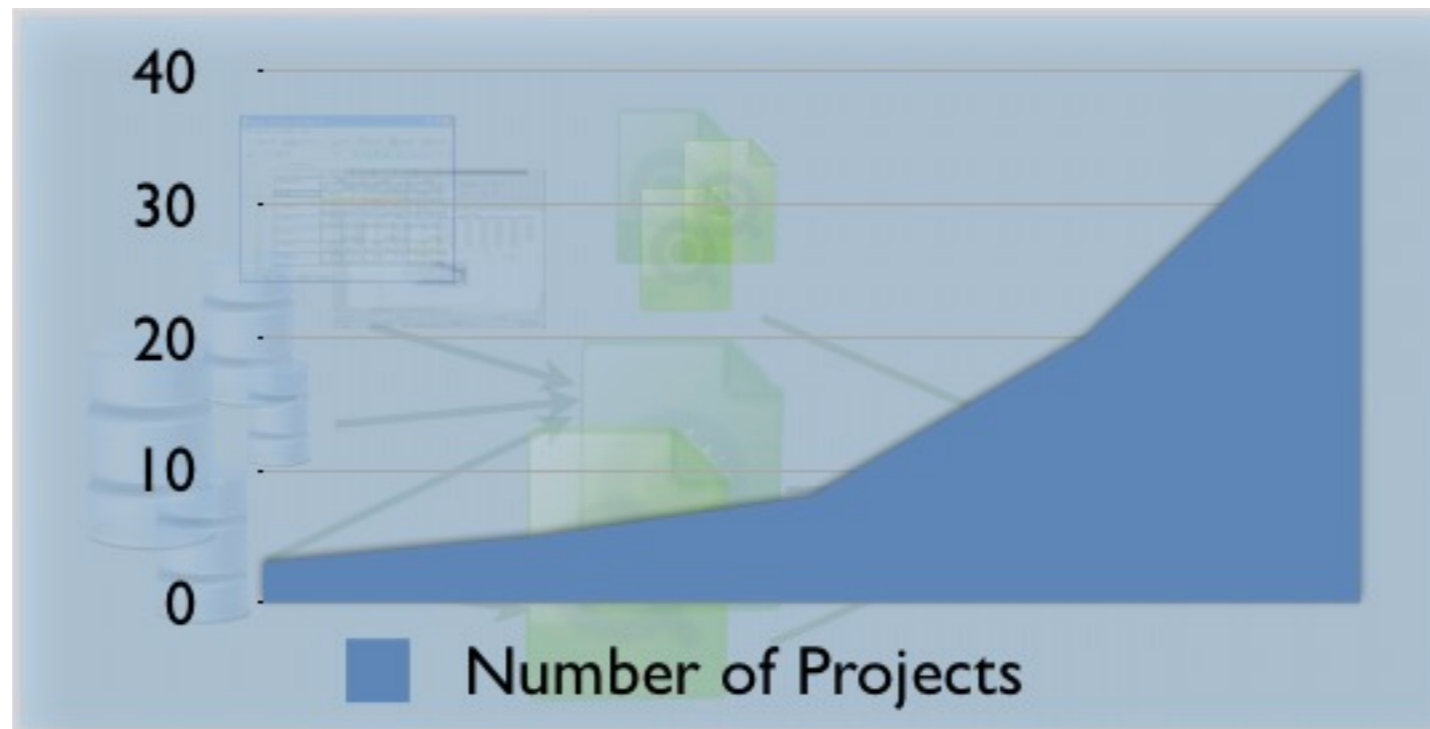
# Enterprise Deployment



# Enterprise Deployment



# Enterprise Deployment



# Challenges



## Supporting Applications

Supporting Applications

Managing Version Changes

# Challenges

Supporting Applications

Managing Version Changes

Providing a managed Infrastructure

# Goals

We finally managed to  
put a 300 item checklist  
that each business user  
need to fill  
to get their QlikView  
projects started

What about  
App Support?

