

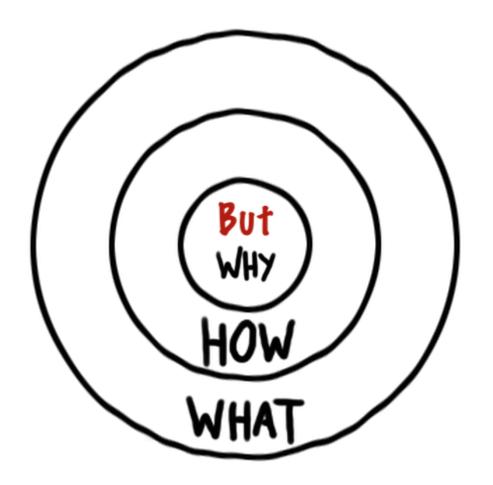
#### K2 and Wales & West Housing

## USING AUTOMATION TO MAKE COMPLIANCE A SERVICE DIFFERENTIATOR

TOBY HAYLES – HEAD OF UK&I AT K2 RICHARD TROOTE – HEAD OF ICT WALES & WEST HOUSING

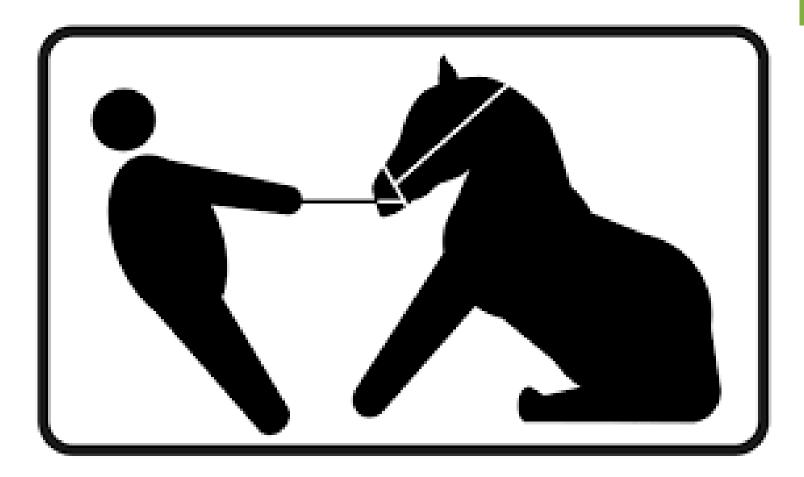






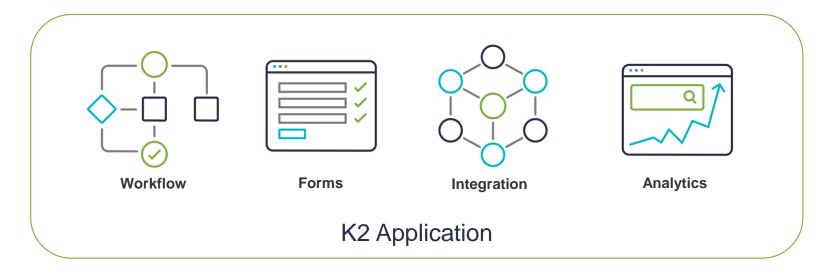






#### K2 Platform Feature Focus











Governance



**Prebuilt Apps** 



# Why

**K2?** 



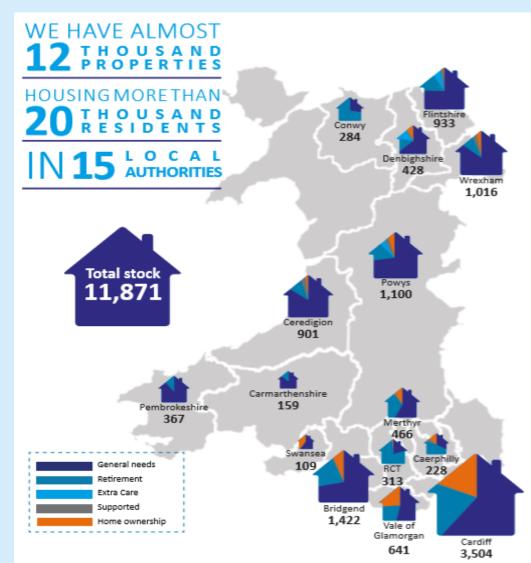
## **Area of Operation**







Founded 1965
11, 871 Properties in Wales
500 New Properties on site
650 Staff



## The Requirement



TRANSIT

Cambria

- Compliance certification on the road
- Over 9,000 Gas boilers to service annually
- Almost 12,000 electrical certificates to manage
- Around 350,000 compliance certificates to manage

# The ICT Strategy













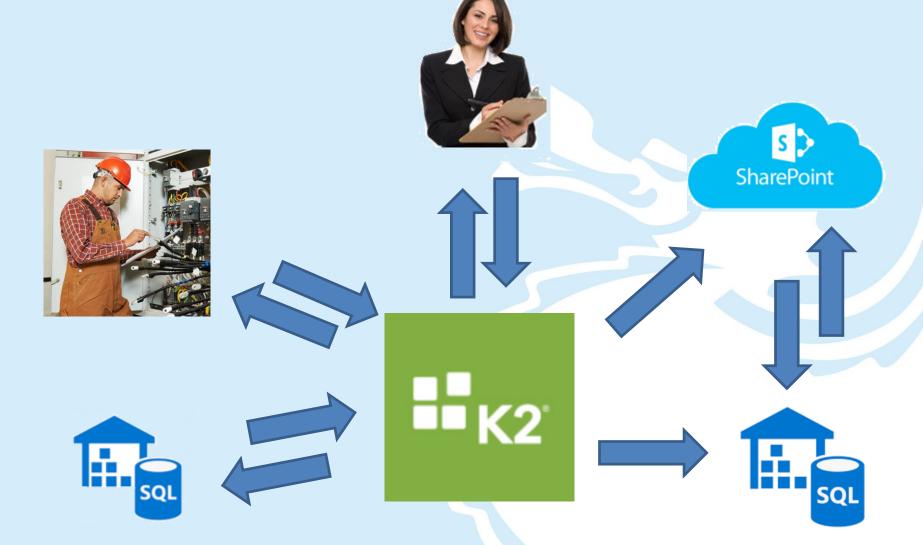
## **The Gas Process**





## **The Electrical Process**





### What K2 does - More detail





Selects boilers due for service



Sends job to service engineer



Engineer completes K2 service form



Resident signs form on iPad







PDF CP12 generated and sent by Email



Dynamics updated with information



CP12 PDF stored in SPO



## What K2 does - More detail





Selects inspections due



Sends job to inspect engineer



Engineer completes K2 inspection form



Senior electrician notified



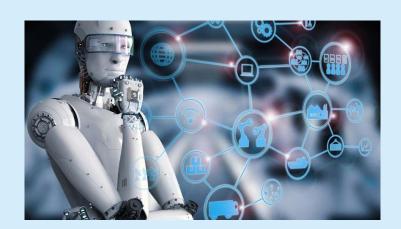
PDF certificate generated



Dynamics updated with information



Certificate PDF stored in SPO



# **Key Benefit of using K2**



- Rapid application development
- Form auto-population
- Offline capability
- All automation is in one place
- Interfaces with MS stack
- Auditability







#### **Competition Winner**



