

# The Importance of Software Quality in Delivering Citizen Centric Digital Services

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# Social Security Directorate

## The importance of software quality in delivering citizen centric services

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Scottish Government  
Riaghaltas na h-Alba  
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Social Security Scotland  
Tèarainteachd Shòisealta Alba



# What is the impact of poor software quality?



**Loss of trust**

**Increased costs**

**Reputational  
damage**





# Social Security Directorate Overview

**17 Benefits**

**£6 Billion  
Payments**

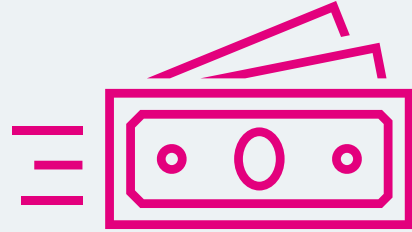
**2 Million  
Citizens**

**£715 Million  
Costs**





# Build in quality and address risk from the outset



£6 billion in payments



2 Million Citizens



Diverse User Groups

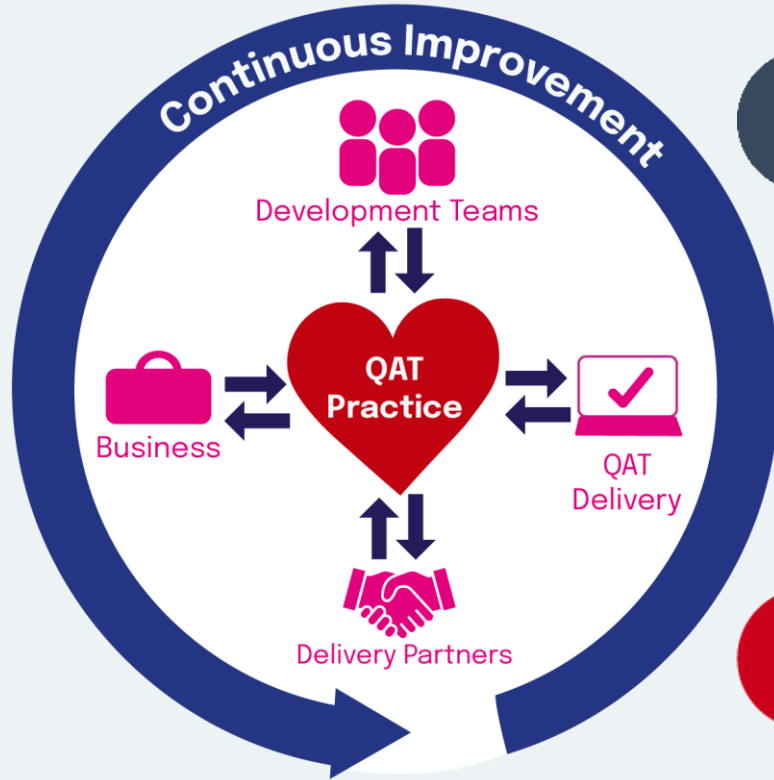
Security | Resilience | Performance | Scalability | Accessibility | Functionality

GDS Service Standard

Testability + Observability



# A QAT Practice at the heart of delivery



High Level Of Trust

Lower Costs

Increased Confidence



# Positive Outcomes for the People of Scotland

To date 14 major benefits launched on time, within budget and reduced risk

- ✓ Test strategy with users in mind
- ✓ QAT Practice at the heart of delivery
- ✓ Established inhouse testing capability





# Thank you for listening – Q & A



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