

Digital First Service Standard

01 User centred
Understand user needs. Research to develop a deep knowledge of who the service users are and what that means for the design of the service.

02 Continuous feedback
Put a plan in place for ongoing user research and usability testing to continuously seek feedback and input from users to improve the service.

03 Cross-functional team
Put in place a sustainable multidisciplinary team that can design, build and operate the service, led by a suitably skilled senior manager with decision-making responsibility.

04 Continuous improvement
Build the service incrementally, releasing early and often, using the iterative and user-centred methods set out in the GDS service manual.

05 Sustainability
Build a service that can be iterated and improved on a frequent basis and make sure that you have the capability, resources and technical flexibility to do so.

06 Technology appraisal
Evaluate what technology, tools and systems will be used to build, host, operate and measure the service, and how to procure them.

07 Information governance
Evaluate what user data and information the digital service will be providing or storing, and address the security level, legal responsibilities, privacy issues and risks associated with the service (consulting with experts where appropriate).

08 Open source
Make all new source code open and reusable, and publish it under appropriate licences (or provide a convincing explanation as to why this cannot be done for specific subsets of the source code).

09 Open standards
Use open standards and common government platforms where available.

10 Operational acceptance
Regularly test the end-to-end service in an environment identical to that of the live version, including on all common browsers and devices, and using dummy accounts and a representative sample of users.

11 Business continuity
Define, document and regularly test a plan to handle disasters and other incidents that may cause the digital service to be taken temporarily offline.

12 Usable and accessible
Create a service that is usable, accessible and intuitive enough that users succeed first time.

13 Consistent user experience
Build a service consistent with the user experience of the rest of mygov.scot including using the design patterns and style guide.

14 Channel shift
Identify and, wherever possible, remove impediments that prevent citizens from using the digital service, clearly establishing it as the primary channel. Plan to provide appropriate assisted digital support if necessary.

15 Data driven
Use tools for analysis that collect performance data. Use this data to analyse the success of the service and to translate this into features and tasks for the next phase of development.

16 Performance management
Identify performance indicators for the service, including the 4 mandatory key performance indicators (KPIs) defined in the GDS service manual. Establish a benchmark for each metric and make a plan to enable improvements.

17 Transparent
Publish performance data on the Digital First Performance Platform.

18 Open data
Make all non-personal, non-commercially sensitive data from the service available for re-use by others under an appropriate licence.

19 Green ICT
Deliver a digital service whose impact on the environment, over its whole lifecycle, is understood. Plan to reduce the environmental impact of the service over time.

20 Data hosting and data centres
Adopt cloud computing or virtualisation as the preferred approaches to the delivery of data hosting for the service.

21 Sponsor acceptance
Test the service from beginning to end with the minister responsible for it.