





The UKCR climate services upscaling approach

This approach includes a series of steps for climate service providers to follow when planning their upscaling. These steps consist of activities, discussion topics, and questionnaires. Further information and a detailed toolkit is available on the Met Office website.



development

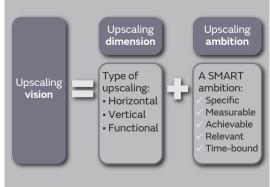


1.2 Scalability questionnaire

Stage 1

What are the upscaling goals, and is the climate service ready to meet them?

An upscaling vision combines the dimension (type) and ambition





2.1 Enabling environment questionnaire



2.2 User and developer team discussion

Stage 2

Identify barriers to overcome, or enablers to enhance

Key drivers in the enabling environment to influence or capitalise on





3.1 Upscaling strategy development



3.2 Monitoring, **Evaluation** and Learning (MEL)

Stage 3

Define actions for an upscaling strategy and MEL framework

Upscaling strategy elements drawing outcomes together

Supporting

horizontal scaling

Enhancing the scalability of the service

Planning to address spontaneous upscaling

Enhancing the enabling environment

Increasing the users capacity

Increasing the developer team capacity

Considering diversification



All stages of the approach are continually revisited using the Monitoring, **Evaluation and Learning** (MEL) framework



The upscaling strategy charts the 'road ahead' to achieve the upscaling vision for the climate service