

Application Health Check

Applications are key to the efficiency of an organisation, supporting business processes associated with customers, employees and suppliers. FOCUS Application Health Check helps application owners:

- Improve application performance and stability
- Target upgrades to optimise return on investment
- Reduce IT workload

FOCUS Application Health Check delivers a comprehensive report on the present state of bespoke and off-the-shelf applications, and their underpinning infrastructure together with recommendations to improve performance, availability, stability and capacity.

The Issues

To streamline business processes organisations need applications of increasing sophistication, and so complexity. The pace of change means that applications are being built, not just from architected components, but through the interconnection and integration of existing systems.

Every so often it's necessary to take a step back and survey the state of an application before proceeding to the next phase of development. Even with careful capacity management, as an application grows and business load increases performance and stability issues arise.

Periodic reviews are needed to:

- Confirm that the application has the operational capacity to sustain the desired performance and reliability
- Identify areas for improvement
- Recommend changes to achieve the performance goals

The findings and recommendations need to be supported by hard facts in the form of metrics and other meaningful data.

Our Solution

FOCUS Application Health Check is tailored to meet individual needs, typically covering:

- Design
- Performance
- Capacity
- Resilience
- Monitoring
- Supportability

FOCUS uses advanced data capture and analysis techniques to gain a detailed view of the performance and operation of the application and the underpinning infrastructure.

Deliverables

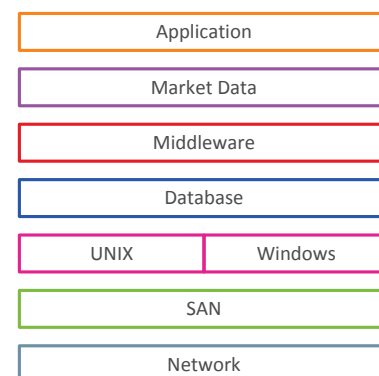
FOCUS deliverables include:

- Decision support information
- A "fit-for-purpose" statement
- Actionable recommendations
- Supporting data

The information is delivered in a high quality report and a debrief workshop.

The Benefits

FOCUS gives clear insight into the performance of the application along with the health and suitability of the technology stack.



The information produced enables an application owner to make informed decisions regarding remediation, service improvement, development focus and upgrade expenditure.

Next Steps

To find out how Advance7 has helped organisations maximise the benefits from their application investment, please call us on 01371 876805.