



the
adaptable
software
people

blighter radar, application development and delivery

project synopsis

Plextek developed a solid state cutting edge radar platform that needed enhanced functionality. It was decided that among the list of requirements the GUI would take priority.



Plextek

Requirements then grew to include the need for a software simulator that could be used to test on going application development. There was later a need for the ability to network multiple radar devices and a router was developed to meet this demand.



implementation description

Igence developed a proof of concept (POC) for the client that would demonstrate the real world capability of the existing radar device. This further developed into a suite of constantly evolving functionality that enabled the client to rapidly adapt the device to meet the demands of multiple environments.

Working closely with the client, Igence turned this range of features into a detailed requirements list.

client benefits

- Igence capability to respond to an increasing demand for change with extremely short turnaround feature development cycles.
- Igence innovative approach to the GUI/HMI design concept.
- Igence ability to understand the needs and requirements of the operating environment and provide a LEAN, focused delivery of valuable functionality.
- The Igence reusable application framework.



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