



FBM Ltd

Electronic Design Services



Leading Edge Technology Specialists



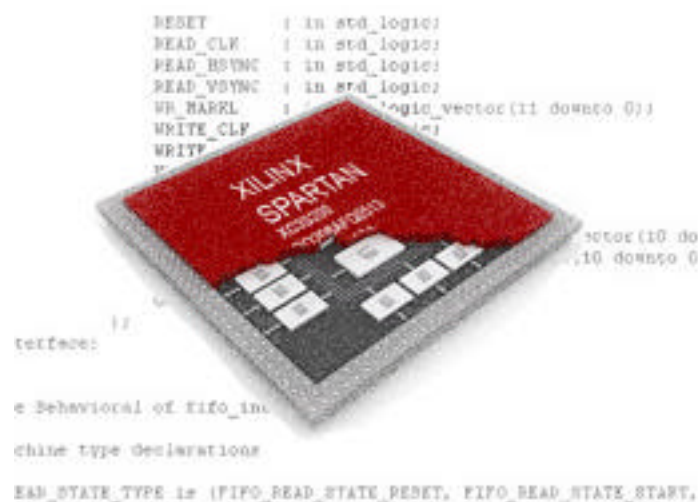
Our Business Concept

At FBM, we provide the design expertise, you get the results.

“ We’re experts in that 90% of electronic design that’s common across all sectors and is necessary in helping to bring your industry-specific IP to the marketplace. ”

Key Values

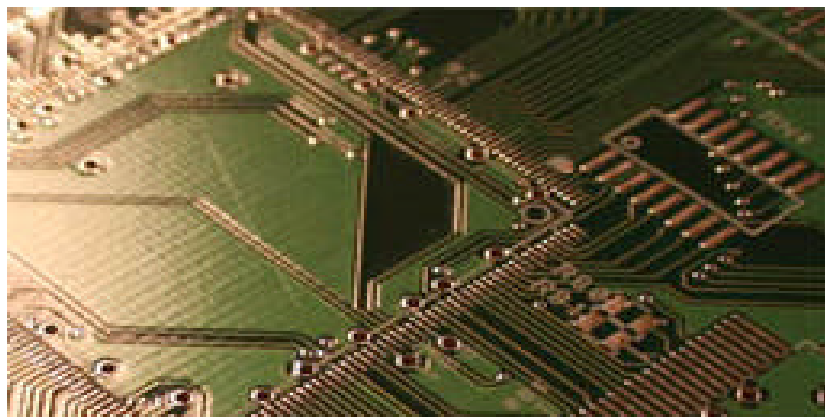
Quality and sharpness





About Us

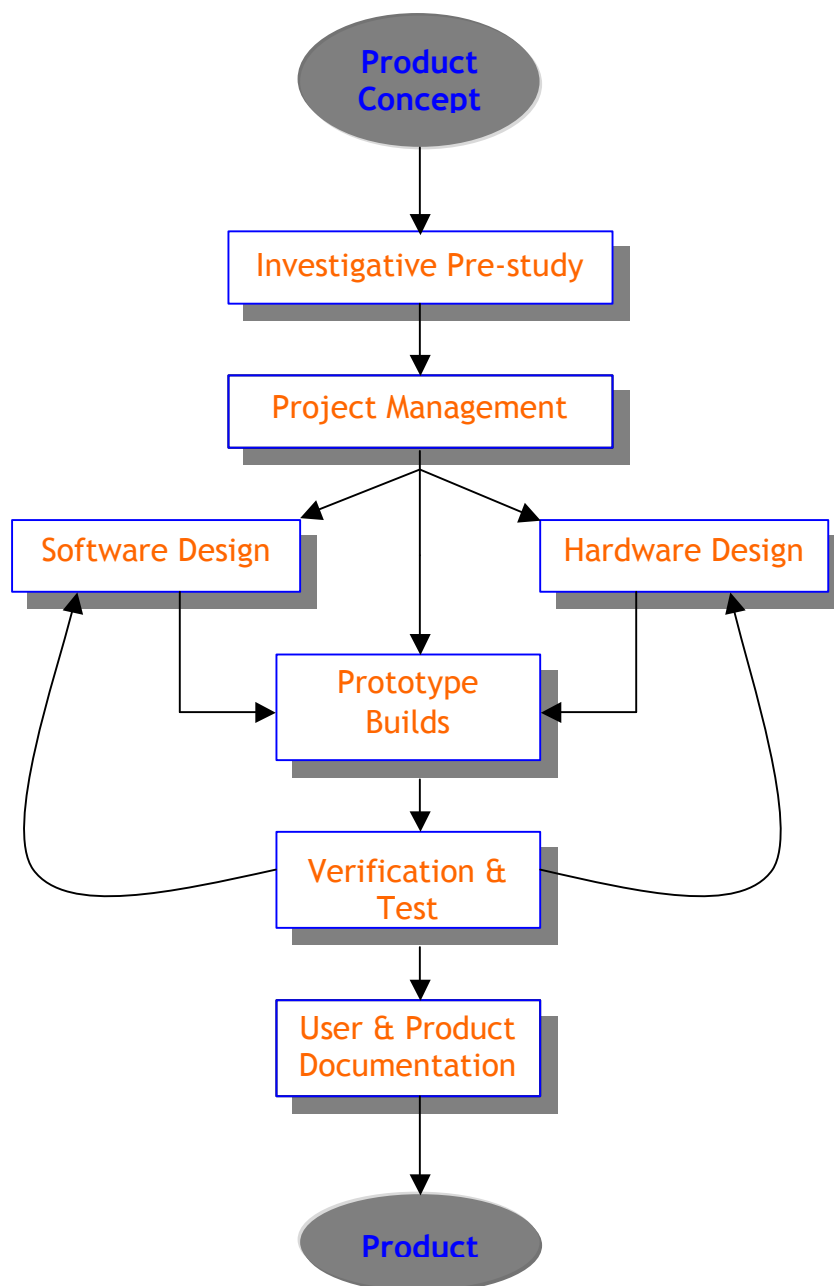
- Head office in Galway, Ireland.
- Engineering presence in Dublin.
- 100 man-years of excellence, and growing!
- Our customers include world leaders in their areas.
- Our focus is on high tech development.





Our Services

The services that FBM provide can be called upon at any point in your development, for just one section, or the entire process.





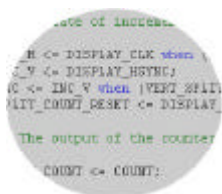
Our Skills

We can provide you with the right skills, at the right time.



Hardware

Circuit/PCB: Design, Schematics, Layout, ...
Technologies: USB, GigE, PCI, A/D ...
Applications: Laser, Instrumentation, RF ...



Embedded

Controllers: Microprocessors, DSP, ...
Programmable: FPGA, CPLD, ...
Applications: Video, LAN, Control, ...



Project

Preparation: Feasibility studies, Quotes ...
Management: Process, Software, Hardware ...
Procurement: Prototypes, Components, ...



Software

Board Level: Embedded-C, RTOS, ...
High Level: Windows, LabView, ...
Application: Control, Drivers, GUI, ...



Wider World

Web Tech: Website Design, e-trade, ...
User Docs: User manuals, Online Help, ...



Our Consultants

We have extensive in-house expertise to call upon, plus an extensive network of trusted specialist contractors.

Alan, BEng Electronics, 34 yrs

Alan possesses extensive experience in the field of electronic design. Expert in the area of complex FPGA development and digital design for numerous different applications, his 'can-do' attitude adds tremendous knowledge, ability and drive to any project he's involved in.

Brendan, BEng Electronics, 32yrs

As well as an initial 5 years of hardware development experience in telecoms, Brendan has wide embedded software experience with a range of processors and DSPs as well as developing applications and GUI's. Consistent and dependable, he works equally well on individual projects or with a team.

Ciaran, BSc Comp. Sci, 40 yrs

Ciaran has extensive experience in both embedded software and coding in higher level languages. Has worked in depth with a number of RTOS, both porting and migrating, and creating new applications. His ability to take the lead on architectural issues benefits any development he is involved in.

Patrick, Layout Specialist, 45yrs

Patrick is a superb resource to have within our design group and a consummate professional. An acknowledged expert in his field, he has been involved in PCB layout for more than 20 years and his depth of knowledge comes not just from time spent, but from the impressive variety of board designs he has worked on.

Paul, BEng Electronics, 32yrs

Paul has tremendous experience in hardware design - mixing both analog and digital development work across a range of different industries means that there is very little in the way of hardware design that is new to him. His ruthless efficiency means that he tears through work at an incredible rate.

Donogh, BEng Electronics, 24yrs

Donogh is highly motivated engineer and a tremendous asset to any team. Combining excellent debug skills and a hands-on approach to hardware with solid base skills in layout, verification and test, he has quickly gathered a wealth of industry experience in designs of increasing complexity.



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