



Bluewater Systems

Bluewater Systems and ARM Technology

Bluewater Systems provides industry-leading ARM design and development solutions. In addition, the company sells and supports a wide range of specialist ARM development tools. The company's experience and expertise in ARM technology is extensive and its team of hardware and software engineers is respected globally. This respect has grown over the last eight years as a result of having successfully completed projects for companies around the world including ARM Ltd, several ARM's semiconductor partners, Microsoft and Nintendo.

Formed in 1996 Bluewater Systems offers a range of specialist consulting services which have kept track with the continuous development of both ARM technology and its applications. The company currently employs 7 full time engineers and often uses additional specialist engineers on a contract basis.



Bluewater Systems has customers throughout the world with offices in Christchurch, New Zealand and Melbourne, Australia.

Consulting Services

Bluewater Systems provides a flexible and customer-focused approach to the delivery of ARM design and development services. This enables the company's engineers to complement a client's existing 'in-house' development team or to independently complete any aspect of an ARM development project. The company's engineers can be used to meet a range of customer requirements including product or application development, OS porting, FPGA design and algorithm coding. In addition the company provides excellence in project management and reporting as well as clearly defined project plans and feasibility studies.



"Bluewater Systems provides businesses with the highest level of ARM expertise. Whether a company is looking for help to understand the feasibility of a project or needs specialist ARM development tools or services, Bluewater Systems is ready to help. This includes educating people on the advantages of ARM technology and the current range of ARM solutions available. Often our customers come to us with a problem, either in terms of their own development capabilities or because they have an idea that they want to turn into reality."

Simon Glass

Managing Director Bluewater Systems



Snapper System Module

Snapper is a specialist system module and Single Board Computer designed and developed by Bluewater Systems. The module contains a modern ARM processor and has all the high-speed design already integrated on the board. Snapper has a standardised interface enabling it to be plug it into any existing circuit board. Alternatively Snapper can be used as a single board computer enabling a developer to connect up supported peripherals directly. Whichever way it is used, Snapper will save a lot of development time and money. It will also cut the risk of any project dramatically, since Snapper is already fully verified and tested.

Development Tools

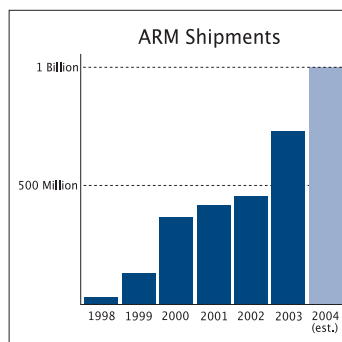
Bluewater Systems is a leading reseller of development tools for ARM software development, debug, trace and advanced prototyping. The company is a reseller for ARM's RealView tools in addition to tools from both Nohau and Embest.

About ARM

As the industry's leading provider of semiconductor intellectual property, ARM Holdings is a major driving force in the global development of embedded electronics technology. ARM's extensive range of system-on-chip (SoC) solutions propels the technical advancement of a wide range of end products in some of the hottest technology markets today. With a vision to become The Architecture For The Digital World, ARM microprocessor technology enables leading-edge companies to develop feature-rich, reliable and cost-effective products.

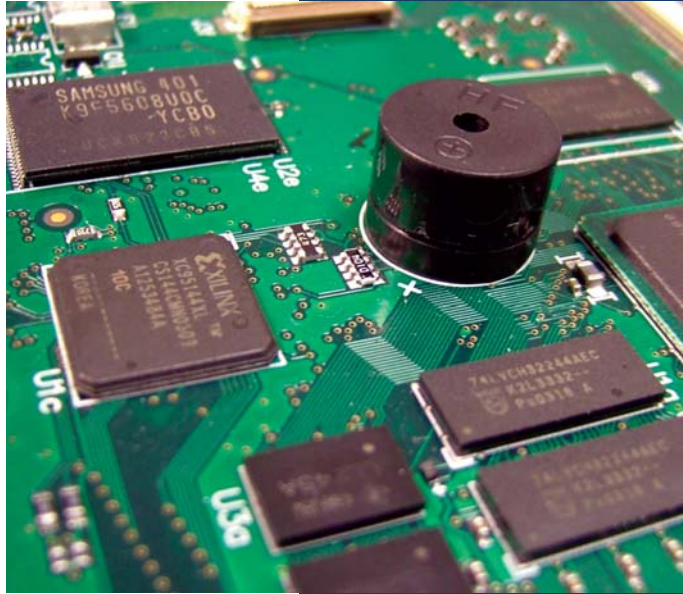
Formed in 1990, ARM licenses its high-performance, power-efficient intellectual property designs to an unrivalled global network of partner companies. These industry-leading providers of semiconductors, systems, software and design tools utilise ARM technology as essential building blocks for the microprocessors, peripherals and SoCs they develop and manufacture.

Not only do ARM cores offer an unrivalled combination of advanced logic, robust functionality, energy efficiency and low cost, but their simpler designs enable easy integration – a major factor in a climate that requires semiconductor companies to get their products to market as quickly as possible. In addition, ARM's superior code densities allow for reduced memory and, consequently, lower system costs.



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