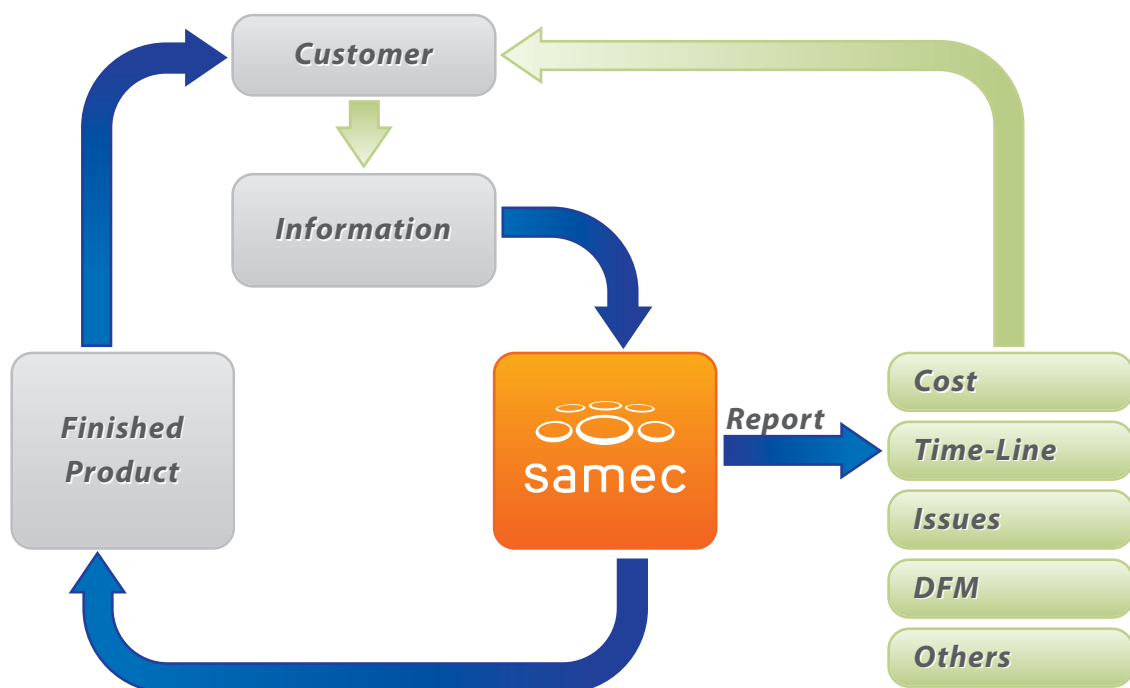


## Fast Manufacturing Prototype and Procurement Services

samec focuses on speed of delivery, time procurement, quality of workmanship, efficient selection of contractors and manufacturing methods relating to prototypes and low volume manufacturing.

samec has established working and business relationships with major assembly houses and component suppliers. The knowledge and on-going relationship with major industry suppliers equip samec with the ability to deliver every time.



samec has a broad client base that includes R&D, technology, biomedical, security, broadcast, scientific research (e.g. CSIRO), university, together with small and medium size electronic manufacturing businesses.

samec can provide you with an accurate and brief report which outlines the project duration, cost and other relevant information (e.g. shortages, delays, special equipment etc.) which can be done within 24 hours in most cases, depending on the complexity and nature of product. This service requires only a simple BOM in MS Excel or TXT which is usually sufficient to complete the job. If you are pressed for time and short of resources, or simply looking to outsource some of your workload, contact samec.

samec's attention to Fast Manufacturing Prototype and Procurement Service will fast track your project without compromising quality.

samec will add value to your organisation when and where needed to enhance your product.

## Fast Manufacturing Prototype and Procurement Services

### Procurement

samec can offer full BOM procurement for your project. This includes all electronics, electromechanical and customised components.

samec sources parts from local and international vendors that can be difficult to obtain, even at short notice. These include (but are not limited to):

- PCB
- Passives and active electronic components
- Enclosures and mechanical components
- OEM Parts (TFT, PSU, etc.)
- Customised parts (metalwork, cable and wire, machined, etc.)

All information relating to your project can be requested and used by you for future projects or procurements.

### Manufacturing

samec selects the most suitable manufacturer and manufacturing process for your product. Some of our main manufacturing services include:

- Assembly of printed circuit boards
- Metalwork (sheet metal, CNC and machining)
- Cable assembly and wiring
- Final assembly
- Testing

Our experienced staff can pick up your project brief and deliver the finished prototype to your door. A project manager will be assigned to you.

Your involvement in most cases is limited to the supply of relevant information. samec will liaise with all vendors and keep you informed of your job progress.

Other Manufacturing Services are also available for customers with continuous or repetitive manufacturing requirements (please see [www.samec.com.au](http://www.samec.com.au)).

### Documentation

Our services in this area can assist clients with streamlining their documentation. Providing the correct information in the appropriate format can greatly improve your communication with vendors and suppliers – resulting in improved quality.

Some of the most common document requests are:

- BOM (with revision control)
- Assembly and test instruction
- Drawings
- Procurement details
- Design feedback and manufacturing report
- RoHS report and documentation.

Please contact us for an obligation free discussion.