

TekStream

Tytronic offers a unique service to companies for the development and commercialisation of innovative electronic applications.

Called TekStream, the service provides customers with a powerful electronic design and production capability for rapidly transforming creative ideas into high quality products.

TekStream is uniquely structured to cover all areas of the supply chain from concept development and pre-production through to volume supply and post-production services.

Our unique development platform enables us to quickly identify the viability of a potential product and to work through all the production stages for a successful commercial outcome.

The process is flexible, customers can choose any of the service streams, and our alliances with strategic partners ensure we continue to have a responsive time-to-market.

Our partnership approach with clients ensures the solution meets your technology and business needs.

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TekStream customers can select from the following range of services:



Concept Development

A comprehensive feasibility study establishes at an early stage the viability of a proposal. This is followed by a requirements definition, product concept and a business proposal that embraces project time cost estimates and initial design models.

Design and Prototyping

Tytronics has a fully resourced industrial design team with expertise in electronics hardware, software, plastics and user interface design as well as proven capabilities in the areas of design for manufacture and assembly. Our TekStream development process allows us to move quickly from preliminary design and prototyping to verified engineering samples managed under our rigorous project and product management systems.

Product Development

Detailed design work covers key elements necessary for a product's commercial success, including: fully functional and verified design, production testing, production costs, final product pricing, off tool samples and manufacturing specifications. Tytronics also provides a full project management service that includes country-specific approvals, plastic tooling, design qualification, compliance, production support and documentation.

Pre-production

Tytronics can provide trial manufacture as well as perform a complete service necessary to ensure quality volume production. This can include equipping and commissioning the line, materials sourcing, packaging and freight, as well as a complete documentation pack.

Volume Supply

Through its production plants in Australia and Asia, Tytronics is geared for both low volume and large scale electronics manufacturing. We can handle all aspects of the product chain, including logistics, components sourcing, warehousing, delivery, inventory profiling and stock consignment.

Continuous Improvement

The Tytronics service continues post production. A full after-sales service can be provided, included warranty and product analysis, field support, product upgrades for cost-down and reliability, and training.

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