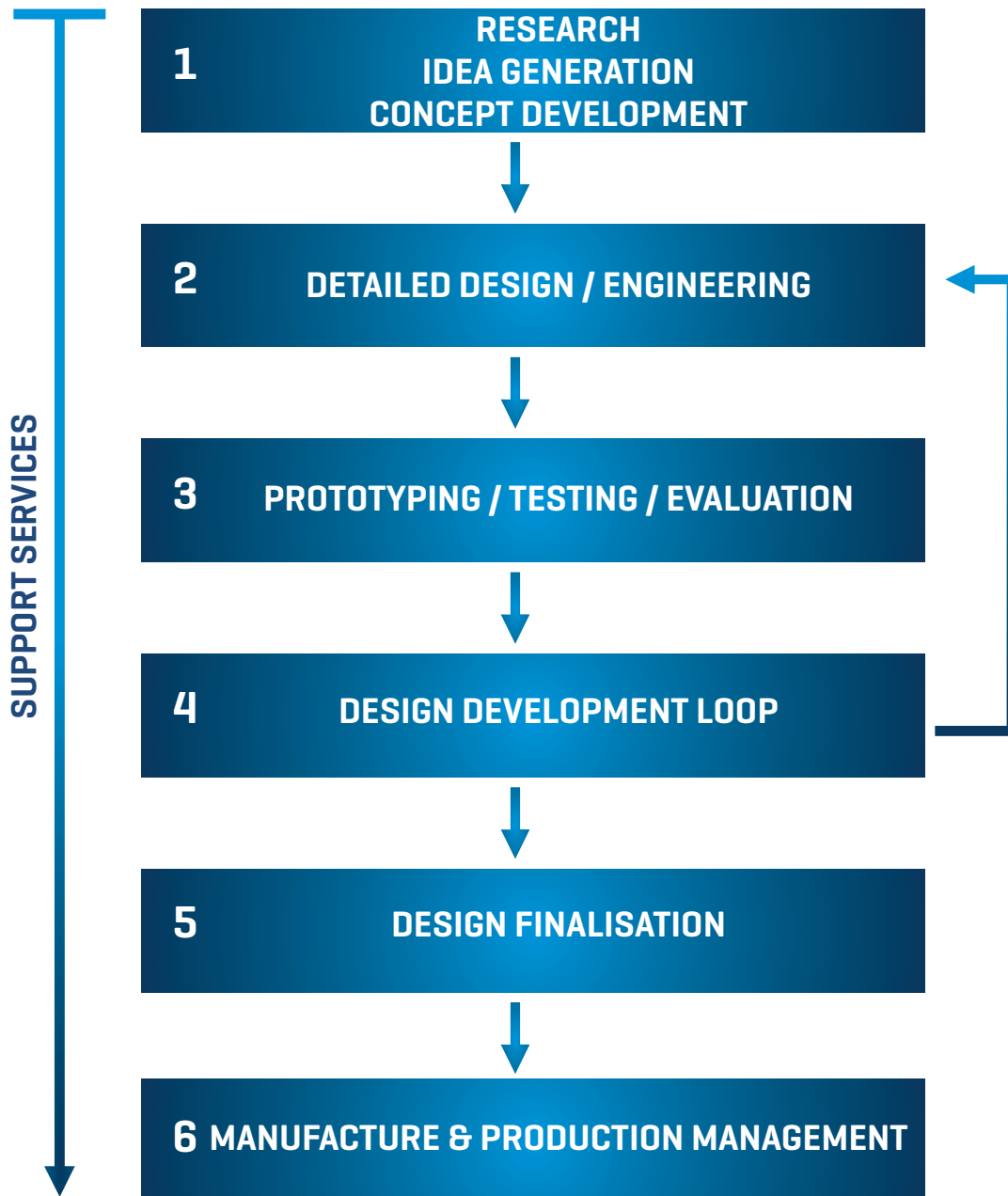


THE DESIGN PROCESS



SYDNEY Unit 3 / 16 Herbert St, Artarmon NSW 2064 Australia
P 02 9966 8867 F 02 9439 9815 E sydney@kennovations.com.au

MELBOURNE 17 Redwood Drive, Notting Hill VIC 3168 Australia
P 03 9540 0844 F 03 9543 2286 E melbourne@kennovations.com.au

COMPANY

Keninnovations is an innovative product design and engineering company with offices in Sydney and Melbourne, Australia. We specialise in the design and development of new products, special purpose machines and projects focused on environmental sustainability. Experienced in a broad range of industries we provide high quality solutions from initial concept stage, through to manufacture and commercialisation – catering for all your new product needs.

Keninnovations supports Australian innovation and has a history of working with inventors and SME's assisting them through the product design and development processes to help turn their idea or invention into successful commercial products. Please visit our website www.kennovations.com.au for more information on our product design and development services.

THE DESIGN PROCESS

RESEARCH / IDEA GENERATION / CONCEPT DEVELOPMENT

Brainstorming & Concept Development
Design Research & Analysis
Technical Feasibility Assessments
Product Analysis & Evaluation

DETAILED DESIGN / ENGINEERING

Industrial Design
Mechanical Design
Product Design Engineering
2D & 3D Computer Aided Design [CAD]
Visualisations & Renderings
Detailed Manufacturing Documentation
Compliance with Australian & International Safety Standards

PROTOTYPING / TESTING / EVALUATION

In-house Fabrication & Prototyping
Pre-production Prototypes For Testing & Verification
Models To Develop Form & Appearance

DESIGN DEVELOPMENT LOOP

Design Review & Re-iterate Previous Stages
(If Required)

DESIGN FINALISATION

Detail Drawings For The Product
Final Documentation & CAD Data

MANUFACTURE & PRODUCTION MANAGEMENT

Strategic Manufacturing Planning
Tooling Samples
Manufacture Sourcing & Quoting [Australia & Overseas]
Manufacturing & Production Management

SUPPORT SERVICES

Professional Consultants
Intellectual Property Assistance
Engineering Certifications
Finite Element Analysis [FEA]
Rapid Prototyping
Commercialisation Partners
Manufacturing & Production Suppliers [Australian & International]
Graphic Design

Keninnovations offers a no-obligation Design Consultation with a Senior Product Designer to inventors and SME's, this meeting provides you with:

- Complete confidentiality
- Technical assessment of your idea or invention
- An understanding of the product design, production and commercialisation processes
- Direction for your product design
- Answers to your questions

Please contact us for bookings on the numbers below.

DISCLAIMER

This document outlines the typical stages in the Product Design Process and is meant to be used only as a guide. Product development projects can vary depending on the size and nature of the project and variations in the steps may be necessary. To discuss your product design and development project contact Keninnovations on the numbers below. Copyright 2010 Keninnovations Pty Ltd. ABN 21 103 054 475. All rights reserved.

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P 02 9966 8867 F 02 9439 9815 E sydney@kennovations.com.au

MELBOURNE 17 Redwood Drive, Notting Hill VIC 3168 Australia
P 03 9540 0844 F 03 9543 2286 E melbourne@kennovations.com.au

www.kennovations.com.au

Positive approach. Innovative solutions.