

TanDesignSA

Company profile 2024

TanDesignSA

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Introduction



TanDesignSA is a design consultancy founded by Thando Ndashe, that offers first-mile industrial design drop services which aid in production readiness for localised manufacturing,

We do this by reducing barrier to entry for SMMEs through streamlining the briefing process and functioning as an intermediary between clients & production suppliers for the main purpose of design direction strategic development & advisory, design optimization for production readiness, quality control & project management as well as cost & budget management.

- Nature of the business: Agile / Remote operations
- Company Reg Number: 2017/170749/07
- Service area: Johannesburg & Gauteng / Online Consulting
- Supplier footprint: Johannesburg, Ekurhuleni, Vanderbiljpark, Durban & Cape Town
- B-BEE Level 1

TanDesignSA

Core functions



- Industrial design services
- Design & production consultation & advisory
- Localised manufacturing
- Third party production project management
- Creative intelligence training facilitation
- Apparel dropshipping & print services

Industrial Design



- CAD modelling
- 3D Rendering
- Presentation layout of 3D renders
- Engineering drawings for manufacturing

Design & production consulting



- Design Route-to-market strategy
- Material selection
- Structural design & engineering optimization for production
- Technical refinement for production ready files - IGES / STEP
CAD files, DXF Cutting files, Detailed specification BOM,
Updated Render Presentation, Assembly Schematic
Instruction, Installation Instruction)
- Comparative manufacturing costing
- Product pricing strategy
- Manufacturing SLA negotiation & drafting to support roll-out
mass production, logistics and outsourcing efforts

Localised Manufacturing



- Metal fabrication - Punching, lasercutting, bending, welding, powdercoating
- Plastic fabrication - Vacuum forming, bending, laser cutting, engraving
- Print - digital, silkscreen and Litho printing, embroidery, sticker printing
- Packaging manufacturing - corrugate & paper paper based printing & production, repro setup laminating, die cutting, assembly
- Woodworking
- Off-the-shelf injection moulded packaging solutions
- 3D Printing services - ABS 3D printing (3DP), Fused deposition modelling (FDM) and Nylon laser sintering (LS)

3PL Project Management



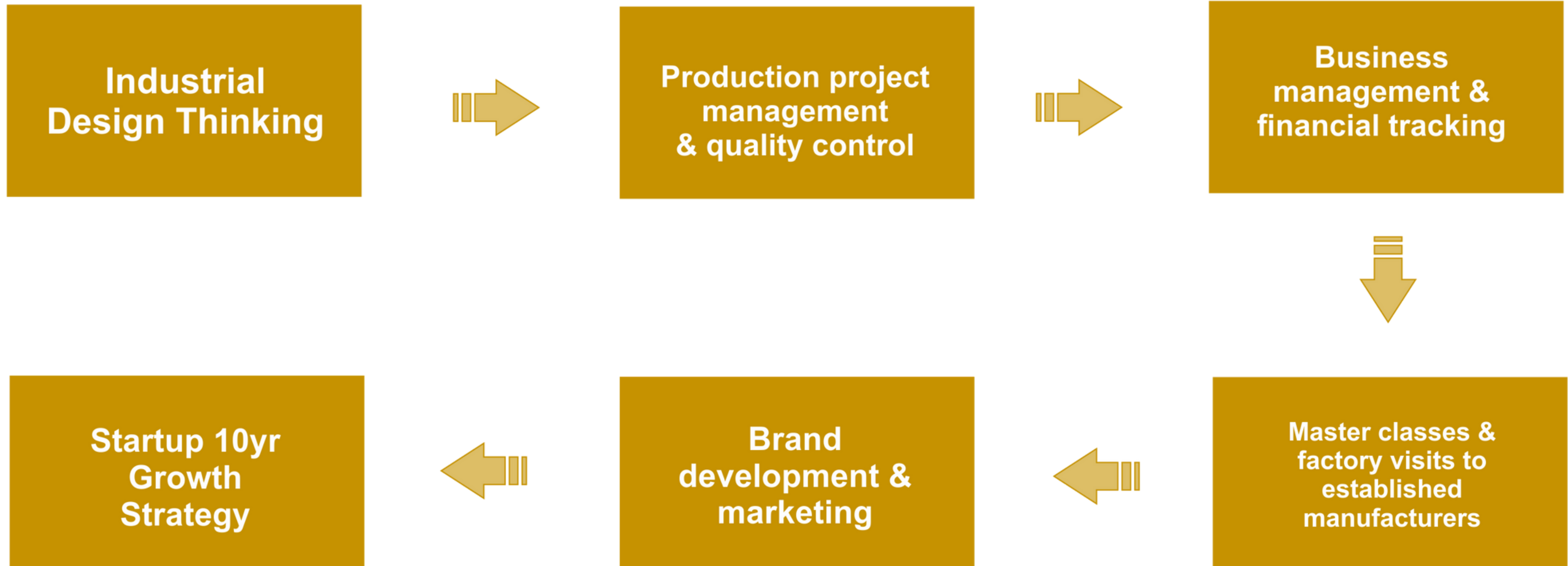
- Production planning (Prototype & Rollout production)
- Project plan
- Budget management
- Costing
- Onsite quality control inspections
- Stakeholder management (client & production teams)
- Logistics planning & fulfillment for delivery, collection & installation, custom box shippers, labelling, dispatch assistance
- Reporting (Detailed report with images, videos & a pre-kaizen report)
- Project procurement & errand running

Apparel & Print services



- Sale of graphic printed apparel items
- Heat transfer vinyl printing
- Silkscreen printing
- Sticker design + printing
- Thank you notes design + printing
- Paper bag branding & sourcing
- Cotton T-shirt & cotton tote bag dropshipping

Training programs



Team & Capacity

TanDesignSA has 35 Ad hoc 3rd party stakeholders who assist in bringing this vision to life.



8 Design & Project Management Personnel



18 Production Partners



4 Sourcing Suppliers



5 Logistics Execution partners

Rate Card



- Design services - R500 per hr
- Production, project management & consulting services - R500 ph
- Training service - R1 600 per hour / R10 500 per full day service
- Standard hourly rate - R500
- Standard daily rate - R4 000 per day
- Overtime hourly rate - R600 ph
- Travel rate - R8 per km
- Accommodation & flights - Full upfront cost payable
- Cost of production & print services - Project dependent, based on 3rd party quotation & agreed markup, maximum 35%.
- Cost of logistic services - Project dependent, based on 3rd party quotation & agreed markup, maximum 15%.
- Cost of apparel raw product - Full upfront cost payable, based on 3rd party quotation

Payment terms



- Free 30min project initiation consultation, thereafter all time spent will be billed per hour.
- A 50% Upfront fee is required as a deposit before commencement of any service related work with a 50 % cap of allocated hours. Should time spent exceed these hours, the project will be placed on hold until an additional deposit is made. Remaining payment is required within 15 days of final handover. (NOT NEGOTIABLE)
- 100% Upfront payment for production & third party fees is required before commencement of work, per supplier requirements.
- Additional billable hours & travel unaccounted for in the initial quotation will be costed separately at a rate of R8 per KM for road travel and R500 per hour for time spent, full accommodation & flights cost payable upfront.
- PRODUCTION - Any additional manual labor required will be costed based on a minimum wage of R35 per hour.
- STANDARD - A contingency budget of 15% of production COS (Cost of sale) will be allocated for unforeseen expenses and safety net. If not used, this will be returned to the client at the end of the project.



**We look forward to
working with you**

TanDesignsSA



Contact Us

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