

CINTEP Pty Ltd

Introduction to the Company

May 2013



CINTEP
Showers that do more with less

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CINTEP IS SUPPORTED BY:



COMPANY INFORMATION

ABOUT CINTEP

CINTEP designs and build the most efficient shower systems in the world.

70% Less Energy, 70% Less Water, No Reduction in Shower Quality

CINTEP's showers use 70% less water and 70% less energy than conventional showers without reducing flow rate at the shower head, water pressure, water temperature or time spent in the shower.

1 litre in gives 3.3 litres out

This is achieved by recycling shower water in real time, which means that each litre of water used by the shower system gives 3.3 litres of water at the showerhead. CINTEP's shower system provides 9 litres per minute at the showerhead but uses just 2.7 litres per minute to achieve this.

Triple filtered and heat pasteurised in 25 seconds

CINTEP's showers start every shower with 3 litres of fresh drinking water and then capture, filter and heat pasteurise that water whilst it is in use. The treatment process takes less than 30 seconds and means no water is stored in the shower and no water is shared between users.

CINTEP's shower can be used in commercial and residential applications and in new build and renovations.

VISION STATEMENT

We will revolutionise efficient shower design by implementing new ideas that provide a step change in water and energy savings without sacrificing the enjoyment of a really good shower.

MISSION STATEMENT

20-3-50

Our mission is to make it possible for an average shower user, without compromise on their enjoyment of showering, to consume 20 litres or less of water per day, with a payback on additional cost of less than 3 years, for 50% of the population.

To save 1 Billion Litres of Water by the end of 2016 (we need to install 2,500 showers to do this).

To Save 1 Million Tons of CO₂ by the end of 2020 (we need to install 100,000 showers to do this).

COMPANY INFORMATION

| Australia | UK |
|---|---|
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| Web: www.RecyclingShower.com.au | Web: www.RecyclingShower.co.uk |

DIRECTORS

| | |
|---------------------|--|
| Nick Christy | BA FCMA CGMA MAICD |
| Tony Formica | B.Comm(UNSW), MBA(UQ), CA, FAICD, AIMM |
| Peter Brewin | MA M.Eng (Cantab) |

AWARDS

Green Challenge 2011 – Global Winner

Dyson Award

British Standards Institution Environmental Design Award

Australian Association of Angel Investors – Emerging Company Showcase Joint Winner

2011 & 2012 – SIGNIFICANT EVENTS

GREEN CHALLENGE 2011 WINNER

In September 2011 Nick Christy represented CINTEP at the global finals of the 2011 Green Challenge, the most valuable Clean Technology competition in the world.

After the live televised pitching round, the open questions from the 6 jury members and up to 200 industry and media observers and private interviews with the jury, CINTEP was named as the winner of the competition, beating 716 other companies from 81 countries to take the 500,000 Euro (AU\$0.7m) first prize.



Nick Christy being congratulated by William McDonough, Chairman of the Green Challenge Jury



Nick Christy with the Winner's Cheque



Brad Pitt congratulating the finalists.



Bill Clinton congratulating the finalists

COMMERCIALISATION AUSTRALIA EARLY STAGE COMMERCIALISATION GRANT

In January 2012 the company's application for an Early Stage Commercialisation Grant (ESCG) was accepted. In April 2012 the company was awarded \$795,000 under the ESCG scheme.

This grant will fund up to 50% of the development costs of the company's water recycling shower.

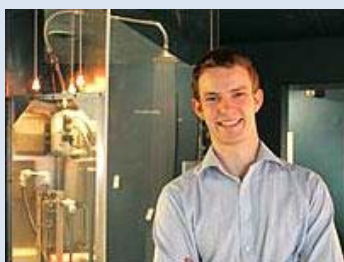
NEW PREMISES

In November 2012 CINTEP moved into new industrial premises at Unit 4, 23 Ashtan Place, Banyo, Qld 4014, Australia. This facility will enable the company to complete development of the recycling shower and move to manufacture.

EMPLOYEES - AUSTRALIA

**NICK CHRISTY BA FCMA CGMA MAICD*****Chief Executive Officer***

Nick is a prize winning Chartered Accountant who trained as an auditor with KPMG and then developed his commercial skills over 13 years of industry experience. He has held over 40 appointments as either director or company secretary and has 8 years of listed company experience.

**PETER BREWIN MA MENG (CANTAB.)*****Director***

Peter is a prize winning industrial designer with a significant track record of commercialising new technology in multiple markets. Founder of Concrete Canvas and multiple patent holder.

Peter has won 17 international awards over a 7 year period and has developed Concrete Canvas Ltd from a start up business to a manufacturing company exporting to more than 10 countries since 2005.

**TONY FORMICA B.COMM(UNSW), MBA(UQ), CA, FAICD, AIMM*****Director***

Tony is a Chartered Accountant with over 25 years' experience in a range of roles from professional accounting firms to being the CEO for 8 years of a \$50mil manufacturing business that operated globally.

Tony's key skills include strategic planning, change management and organisational structuring, mergers and acquisitions, and global strategic sourcing and international trade.

**CHRIS CONWAY LAMB MENG*****Chief Technical Officer***

Chris is a Degree-qualified Engineer with 7 years industrial experience in the Aerospace and Rail industries.

Chris's key skills include conceptual design of mechanical components and systems; advanced 3D CAD modelling; engineering analysis, including Finite Element Analysis (FEA) and Computational Fluid Dynamics (CFD).



NEIL CARTER

Prototyping Engineer

Neil has a background in mechanical engineering for over 25 years and has worked in a range of industries including orthopaedic manufacture, Formula 1, product design and a range of projects within the Ministry of Defence (UK).

Knowledgeable on taking products from design through prototype to manufacture. Neil has a keen interest in direct digital manufacturing and opening up the possibilities this brings to real life engineering.



MATT DYHRBERG BSC, BENG

Mechatronics Engineer

Matt is an Embedded Systems Engineer with 7 years of industry experience in hardware and software development. He has extensive experience in microprocessor system design, coding and communications protocols.

EMPLOYEES – UK



NIGEL BOWTHORPE BA ACMA

Director

Nigel is a Chartered Management Accountant with many years' experience developing products and businesses in the UK. His experience includes roles as both Director and Managing Director of parts of the OCS Group, one of the largest private companies in the UK. His successes in these roles included a quadrupling of investment property values, a tripling of operating profit and the start-up and later successful disposal of a significant JV.

Nigel holds an Honours degree in Industrial Economics and is head of business development for CINTEP for the South of the UK.



JOHN MCFARLAND B.ENG

Director

John has 17 years experiences in a wide range of industries, from mining to food retailing and property development most notably as Property Director for Aldi. He also has previous experience in start-ups as Founder and Director of Hamley Developments Ltd.

John has a First Class Honours degree in Mining Engineering and is head of business development for CINTEP for Ireland and the North of the UK.

PRESS COVERAGE



WATER RECYCLING SHOWER WINS \$684,000 IN THE GREEN CHALLENGE

September 2011

Coverage by the New York Times and VentureBeat of CINTEP's win in the Green Challenge.



VIRGIN.COM PEOPLE AND PLANET WEBSITE

June 2012

In June 2012 Virgin profiled us as part of the build-up to the 2012 Green Challenge which was held jointly in Amsterdam and New York as part of the Clinton Global Initiative Annual meeting and New York Climate Week.



THE INVENTION AWARDS ISSUE

June 2012

Every year the editors of Popular Science magazine pick what they think are the 10 most important inventions of the year, based on 3 criteria:

- Are they genuinely innovative?
- Can they become real world products?
- Do they solve a serious problem?

The articles were published in 9 countries and read by 7 million people.



30 GAME CHANGING INNOVATIONS

August 2012

In August 2012 Business Insider magazine profiled 30 game changing innovations and included us alongside commercial space flight, a microchip that cures blindness, nanoparticle based cancer cures and lab grown donor organs as innovations that will change the world.

CINTEP Pty Ltd

SHOWERS THAT DO MORE WITH LESS

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| 70% LESS WATER | 70% LESS ENERGY | A LOT LESS COST | A LOT MORE SENSE |



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