

TALENT | COMMITMENT  
PASSION | PERFECTION  
DESIRE | INSTINCTIVE  
PRECISION | INNOVATION  
EXCELLENCE | DRIVEN  
INTELLIGENT | EVOLUTION

## THE EXPERTS

IN COMMERCIAL SHOWERING  
& WASHROOM CONTROLS

**rada**



# A SHARED VISION

WE ARE A TEAM OF TALENTED AND COMMITTED INDIVIDUALS, WHO COMBINE OUR SKILLS TO DESIGN AND PRODUCE SHOWERING AND WASHROOM CONTROLS FOR THE MOST DEMANDING COMMERCIAL SETTINGS.

Primarily, our aims are to minimise risk and add value for our customer, who chooses our technology-led products precisely to fit his or her specific projects, and to provide the end user with key product benefits.

A genuine passion for what we do, coupled with an unwavering commitment to customer satisfaction is realised in partnerships across 20 countries. Both in the UK and around the world, we are regarded as 'The Experts' in our field.



“ Rada has always worked hard at providing outstanding products along with what we call 'TCP' - Trust, Confidence and Peace of Mind, which comes from making sure the customer only ever chooses the right products. ”

Roy Minett – Marketing Manager – Commercial





# COMMITTED TO BEING THE BEST

THE PURSUIT OF PERFECTION IS A RIGOROUS PROCESS YET WE NEVER TIRE OF CHALLENGING OURSELVES TO BE BETTER. THIS RELENTLESS QUEST TO PROVIDE THE BEST WE CAN FOR BOTH OUR CUSTOMER AND THE END USER PROVIDES THE BACKDROP FOR EVERYTHING WE DO.

Our uncompromising commitment to high standards has helped make us a UK market-leader and gained us a host of worldwide accreditations and approvals. For example, in healthcare applications, our digital systems exceed the criteria of HBN26 (Facilities for Surgical Procedures), HTM64 (Sanitary Assemblies in Healthcare) and HBN57 (Facilities for Critical Care).



RADA SENSE WASH BASIN T3 CONTROL



“ The Rada passion for perfection runs through our veins; it's a shared drive and enthusiasm and it's something that soon rubs off on people. ”

Nicola Thomson – Senior Channel Manager





# PUSHING BOUNDARIES FOR OVER 80 YEARS

AN INSTINCTIVE DESIRE TO DRIVE CHANGE HAS BEEN IN OUR BLOOD SINCE WE BEGAN IN 1921 AND HAS RESULTED IN A WHOLE CATALOGUE OF INDUSTRY FIRSTS, STARTING WITH THE LAUNCH OF THE WORLD'S FIRST LOW PRESSURE THERMOSTATIC MIXING VALVE BACK IN THE 1930'S.

## TECHNOLOGY LEADERS IN THE UK

- First thermostatic shower valve capable of providing satisfactory showering under unique UK pressure conditions.
- First thermostatic tap.
- First all-in-one surgical basin tap.

## AND AROUND THE WORLD

- First UK company to install acoustic chamber to meet new German standards designed to measure noise generated by mixing valves.
- First thermostatic cartridge employing the patented 'Radatherm' technology.
- First ever TMV3 approved thermostatic bath and shower mixer.
- First digital thermostatic mixing valve for commercial applications, with non-touch control of both flow and temperature adjustment.



RADA AUTOTHERM



# UNPARALLELED PRECISION AND CONTROL

EVERY RADA PRODUCT IS DESIGNED AND ENGINEERED TO MEET THE SPECIFIC DEMANDS OF ITS INTENDED ENVIRONMENT. THIS LEVEL OF EXPERTISE MEANS WE ARE THE SPECIFIER'S CHOICE ACROSS AN ENTIRE RANGE OF NON-DOMESTIC SETTINGS, INCLUDING: HOSPITALS, CARE HOMES, SCHOOLS AND COLLEGES, HOTELS AND LEISURE CENTRES.

Our constant drive for technological advancement has led to the development of ground breaking non-touch innovation, such as T-logic™ intelligent control systems, digital mixing valves and Insutech™ technology.

No matter what environment Rada products and systems are applied to, the results for the end user are the same – the very highest standards in safety, water and energy savings, reliability, precision and control.



RADA THERMOTAP

“ When you see how our products are used in real life, how vulnerable some of the users are, you realise what a vital part Rada technology plays in making sure our products always behave in a certain way. ”

Kevin Peel - Programme Manager Digital & Fittings



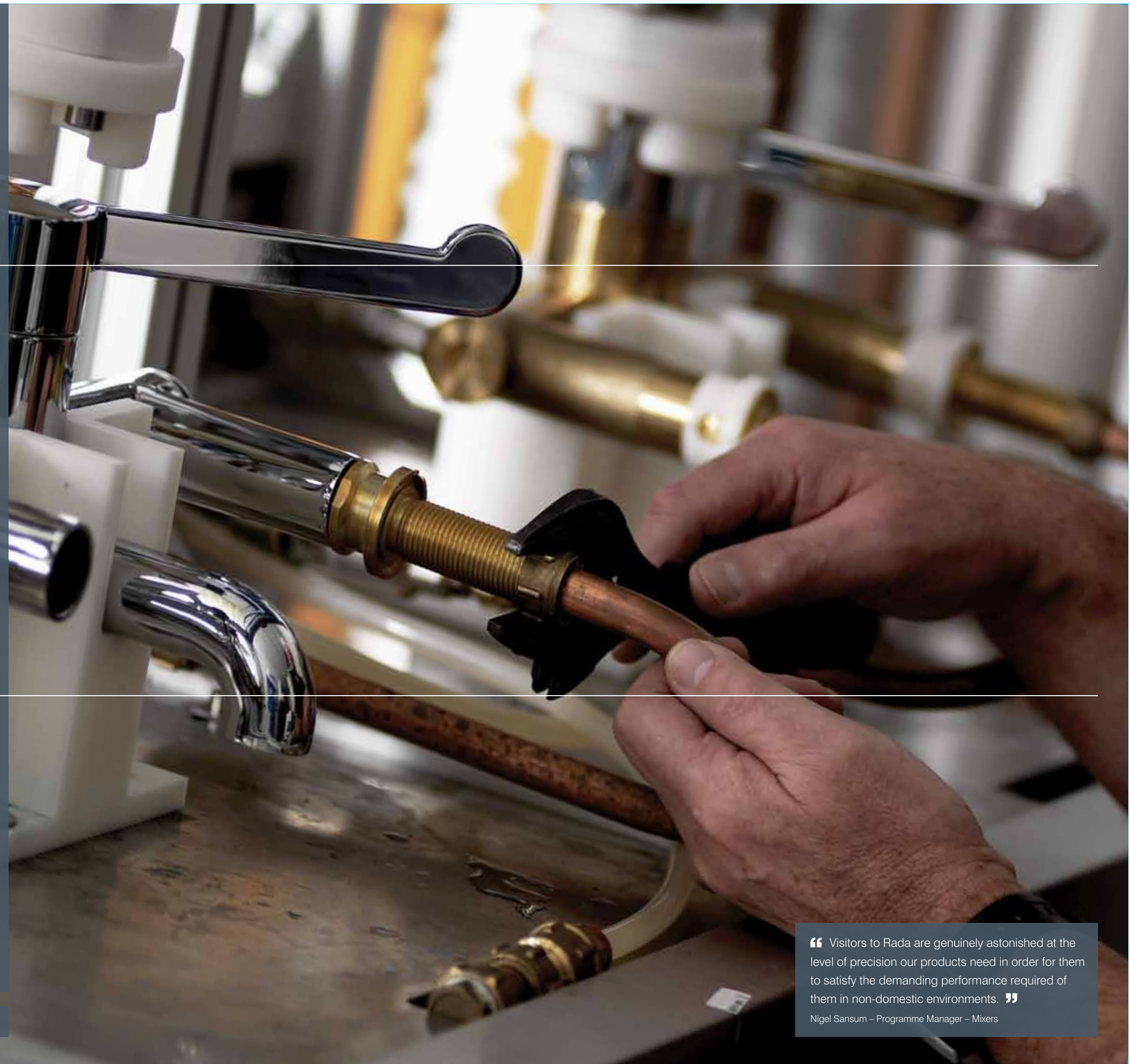
# STRIVING FOR EXCELLENCE THROUGH RESEARCH AND DEVELOPMENT

RADA IS PROUD OF THE OUTSTANDING CALIBRE OF ITS PEOPLE. WITH A GENUINE PASSION AND METICULOUS ATTENTION TO DETAIL, ALONG WITH DILIGENT IMPLEMENTATION OF A 'BEST PRACTICE' POLICY, WE HAVE HELPED TO CREATE A WEALTH OF INDUSTRY-LEADING PRODUCT INNOVATIONS.

The quality control standards we apply to all our products are amongst the most stringent in the world. Investment in research, development and training is central to the evolution of new Rada products and solutions to combat emerging as well as established risks such as HCAs and scalding. Every product is routinely tested to between 250,000 and a million operations, exceeding all other performance standards so we can always guarantee best in class.



RADA SAFETHERM



“ Visitors to Rada are genuinely astonished at the level of precision our products need in order for them to satisfy the demanding performance required of them in non-domestic environments. ”

Nigel Sansum – Programme Manager – Mixers



# EXCEEDING THE CHALLENGES OF LEGISLATION

TRUE TO THE RADA ETHOS OF NEVER ACCEPTING THE STATUS QUO, WE ALWAYS SEEK TO EXCEED LEGISLATIVE STANDARDS AND RAISE THE BAR TO A NEW LEVEL.



RADA ACU DIGITAL HAND WASHING CONTROL

## FINDING NEW WAYS TO SAVE WATER AND ENERGY

OUR ENVIRONMENTAL COMMITMENT TO SAVING WATER AND ENERGY IS WRITTEN INTO ALL OUR NEW AND ONGOING PROJECTS. WITH REGARDS TO OUR THERMOSTATIC MIXER PRODUCTS, WHETHER DIGITAL OR MECHANICAL, WE STRIVE TO IMPLEMENT HOT AND COLD WATER BLENDING AS NEAR AS POSSIBLE TO THE OUTLET TO HELP CONTROL THE THREAT OF LEGIONELLA.

“ Within the company, there is always the drive to ensure our products give the best possible response, which in turn will save water and energy. ”

Roy Minett – Marketing Manager - Commercial

Because we have a presence on standards committees throughout the world, we can plan for the future so that standards continue to be raised within the company, particularly in the area of digital innovation. We are also very well placed to meet new challenges that ever-stringent Infection Control and Environmental standards are demanding.



# DELIVERING VALUE THROUGH DESIGN

LIKE EVERY MEMBER OF THE TEAM, THE RADA DESIGNER HAS A FOCUSED DETERMINATION TO DO ONLY THE VERY BEST.

That is why, during the initial stages of a project, he or she will never bring just one, or even two, concepts to the table. In fact, by the time a design has been approved it will already have seen a myriad of formats, adjustments, explorative procedures, tweaks and tests.

The objective of such rigour is to ensure every Rada product meets and exceeds a raft of challenges and compliance measures. These include: ensuring the product combines robustness with aesthetics, is easy to maintain, presents the most relevant solution to its end user, and possesses an ability to positively exploit the laws of physics. At Rada, detail is everything.



RADA V12 SHOWER

“ The Rada designer faces a number of challenges; how to minimise the mechanics of a product while making sure it remains exceptionally robust and easy to use is just one of them. ”

Dave Pixton - Industrial Designer



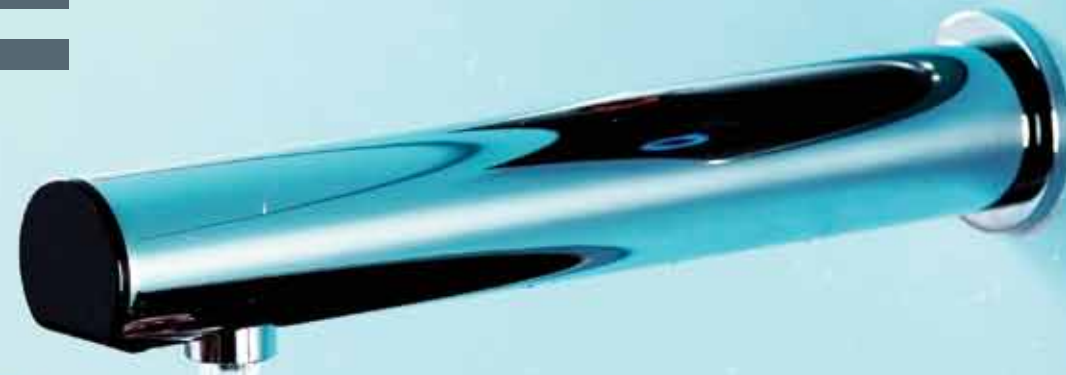
# HEALTHCARE APPLICATIONS

RADA PROVIDES THE WIDEST RANGE OF UK HEALTHCARE APPROVED CONTROLS; SPECIFIED THROUGHOUT HOSPITALS AND CARE HOMES NATIONWIDE.

Our continuing commitment to innovation and research and development enable us to produce taps and showers that play an important role in lowering the risk of infections such as Legionella and Clostridium Difficile as well as address the risk of scalding. Our products provide robust, durable and highly cost-effective solutions that exceed the highest standards.

## RADA ACU

With its intelligent T-Logic™, Rada ACU combines streamlined aesthetics with the latest in digital technology. The world's first digital mixing valve for healthcare which manages water flow and temperature with unparalleled accuracy to deliver the ultimate in safety, hygiene and control.



## SAFETHERM



## THERMOTAP



## SENSE DUAL SHOWER T3



## V12 BUILT IN





V12 WITH DIVERTER



SENSE - SHOWER T3



SENSE - BATH T3



AUTOTHERM



## SHOWERING & BATHING

OUR RANGE OF TAPS, MIXERS, SHOWERS AND BATH SPOUTS INCLUDES AN EXTENSIVE SELECTION OF DESIGNS TO MEET ALL REQUIREMENTS, FROM ECONOMY TO LUXURY, IN BOTH SINGLE AND MULTIPLE APPLICATIONS.

As with everything Rada does, we take innovative steps to understand specific sector requirements. During the development of a product we will often 'mock up' a particular environment and invite users to interact with fully functioning prototypes. In doing this our designers can gain a better understanding of the challenges that lie ahead.

### RADA V10

Rada V10 is the latest evolution in commercial sequential shower controls and has been engineered to perform flawlessly under the heaviest use. Small in scale, it minimises environmental impact while delivering maximum performance and reliability with contemporary styling.



# WASHROOM CONTROLS

OFFERING A WIDE CHOICE OF TAPS FOR SPECIFIC APPLICATION NEEDS ACROSS DIFFERENT SECTORS, THE RADA RANGE OF HAND WASHING PRODUCTS INCLUDES TAPS, ELECTRONIC SENSOR SPOUTS, INTEGRATED THERMOSTATIC TAPS, TIMED FLOW TAPS AND DIGITAL PROGRAMMABLE PRODUCTS.

Meeting the needs for safety, hygiene, infection control and water saving, they deliver outstanding durability plus ease of cleaning and maintenance.

Rada fully appreciates that aesthetics often have a part to play within our customers' specification criteria. So as well as offering unrivalled performance, our products also visually enhance the environment for which they have been specifically chosen.

## RADA TRIPPOINT

Rada Tripoint is the only 'Triple Point' infrared tap on the UK market. It can accurately sense the true distance of an object in relation to the infrared eye, regardless of reflections or colour and light variations. Also designed to reduce water consumption, Rada Tripoint can be installed with pre-mixed supply or with hot and cold supply.

## RADA CONTACT



## RADA HAND WASHING



## RADA PULSE



## RADA TIMED FLOW TAP





# OUR SUCCESS STORIES

OUR PORTFOLIO OF AESTHETICALLY COORDINATING PRODUCTS IS ESPECIALLY BENEFICIAL TO THE HOTEL AND LEISURE SECTORS. WITHIN HEALTHCARE, RADA'S DETAILED UNDERSTANDING OF INFECTION CONTROL HAS SEEN GREAT STRIDES BEING MADE IN THE FIGHT AGAINST HEALTHCARE ASSOCIATED INFECTIONS (HCAIS). IN THE EDUCATION SECTOR, AS WELL AS PRISONS, OUR SHOWERS AND WASHROOM PRODUCTS PROVIDE PERFORMANCE IN USE, PLUS EXCEPTIONAL DURABILITY AND WHOLE LIFE COSTS.

“ Providing a clean and safe environment for our patients is vital if we are to continue to reduce the risk of infections to our patients. Using 'Sense', a state-of-the-art digital system from Rada, alongside our existing processes and techniques will help us to do that. ”

Maggie McCowan, Senior Manager of Infection Control



“ The upgrading of the washroom facilities is part of an on-going programme of improvements in the Liver Building and we feel that Rada Sense meets our aspirations to provide our tenants with the very best facilities. In addition to enhancing the good looks of the facilities, the inherent health and safety features are very important as are the opportunities for cost savings, both in system maintenance and day to day running costs. ”

John Williams, Facilities Management at the Liver Building



“ In hosting so many top international and national sporting events it is vital that players and athletes have the very best facilities in the shower and washroom area. We have therefore teamed up with the UK market leader to ensure players benefit from state-of-the-art washroom equipment. ”

Rupert Moon, Business Development Manager at the Millennium Stadium



“ A state-of-the-art stadium needs a state-of-the-art solution, and that’s exactly what the Rada DRV 80 is. It took just three hours to install into an existing system, which was giving us significant temperature control issues and, hey presto! It corrected everything immediately. ”

Steve Hilliard, Facilities Manager, Soldier Field Stadium, Chicago



“ Sense, really does make sense. For maternity patients especially, the non-touch aspect is great. It also offers better value than other products we looked at and its contemporary design fits perfectly into a modern healthcare environment. ”

Natalie Firminger - Clinical Design and Quality Manager, Newham Hospital



“ Our guests expect to have a consistent supply of hot water, and that’s exactly what they get with the Rada DRV 80 digital re-circulating valve. The system is 100% reliable. Not surprisingly, we haven’t had a single complaint. ”

Frank Atkins - Director of Engineering, The Marriot Hotel, Buckhead, Atlanta



“ We have strict flushing and water quality testing regimes. With Rada Sense the weekly regime is maintained on an automatic basis, which is particularly important in our out-of-term times when shower usage can be infrequent. ”

Paul Richards – Senior Operations Manager, Keele University



# PERFORMING TO AN ENDURING STANDARD

DISTINGUISHED BY THE VERY HIGH CALIBRE OF ITS PEOPLE, THE RADA SUPPORT SERVICE IS RENOWNED THROUGHOUT OUR INDUSTRY. BEHIND THIS ENVIABLE REPUTATION IS AN INHERENT SENSE OF RESPONSIBILITY ALONG WITH AN UNSHAKABLE BELIEF IN THE PRODUCT ITSELF.

Our team will regularly support a whole project from start to finish and beyond, and will even guarantee spare part availability for 10 years after ceasing manufacture.

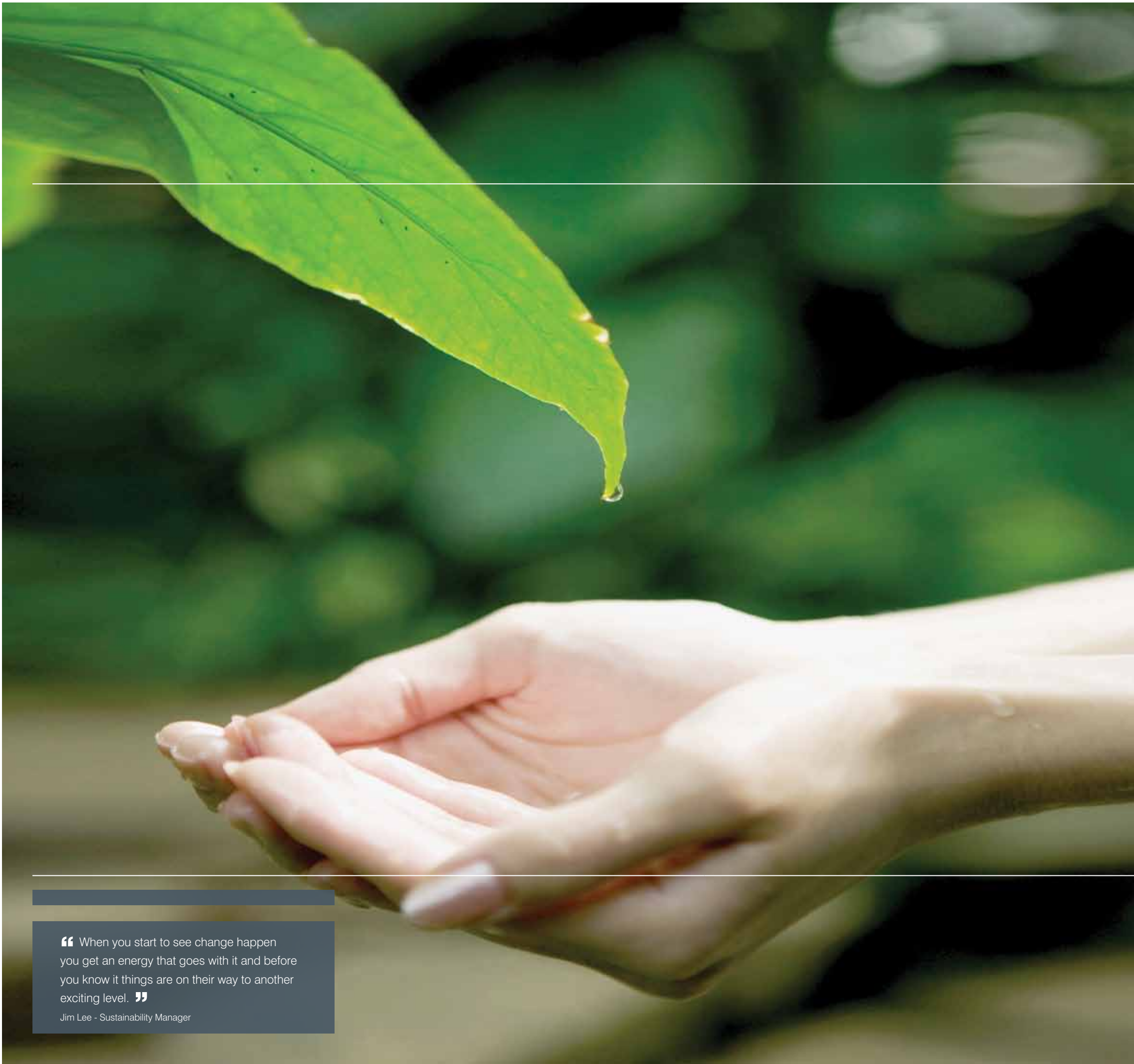
This outstanding level of technical and service support, together with products that offer exceptional performance, durability and competitive whole-life costs, affords total peace of mind for specifiers, including architects, M&E contractors, building owners and facility managers.

Rada's ongoing new product development programme covers a range of markets, applications and price levels, which all come with the same outstanding level of support.

“ No matter what, I know I'm always selling the very best product there is in the market. I always feel confident in what I'm doing and in the team behind me. ”

Adrian Parker – Key Account Manager – Commercial





# FACING THE FUTURE TOGETHER

AS THE WORLD FACES NEW ENVIRONMENTAL CHALLENGES, RADA IS CONSTANTLY DEVELOPING INNOVATIVE WAYS TO SAVE WATER AND ENERGY.

Over the years, conservation has become an ingrained business principle, which features in everything we do - from the day-to-day running of the company - to producing systems that prove highly cost-effective for the end user. At the same time, we remain true to our commitment never to compromise the effectiveness of our products and their net benefit to our customers.

Within Rada there has always been a culture of team spirit and empowerment, which has seen employees of all levels create forums for discussions on the area of sustainability. Out of these discussions have come a variety of ideas and potential solutions. For example, our IT department has moved from standard servers to virtual servers and we are currently working on a solar generation project.

It is our policy to only work with environment-conscious suppliers. We are also very much guided by our customers, who are increasingly demanding solutions to meet ever-tightening regulations such as those designed to eliminate certain chemicals.

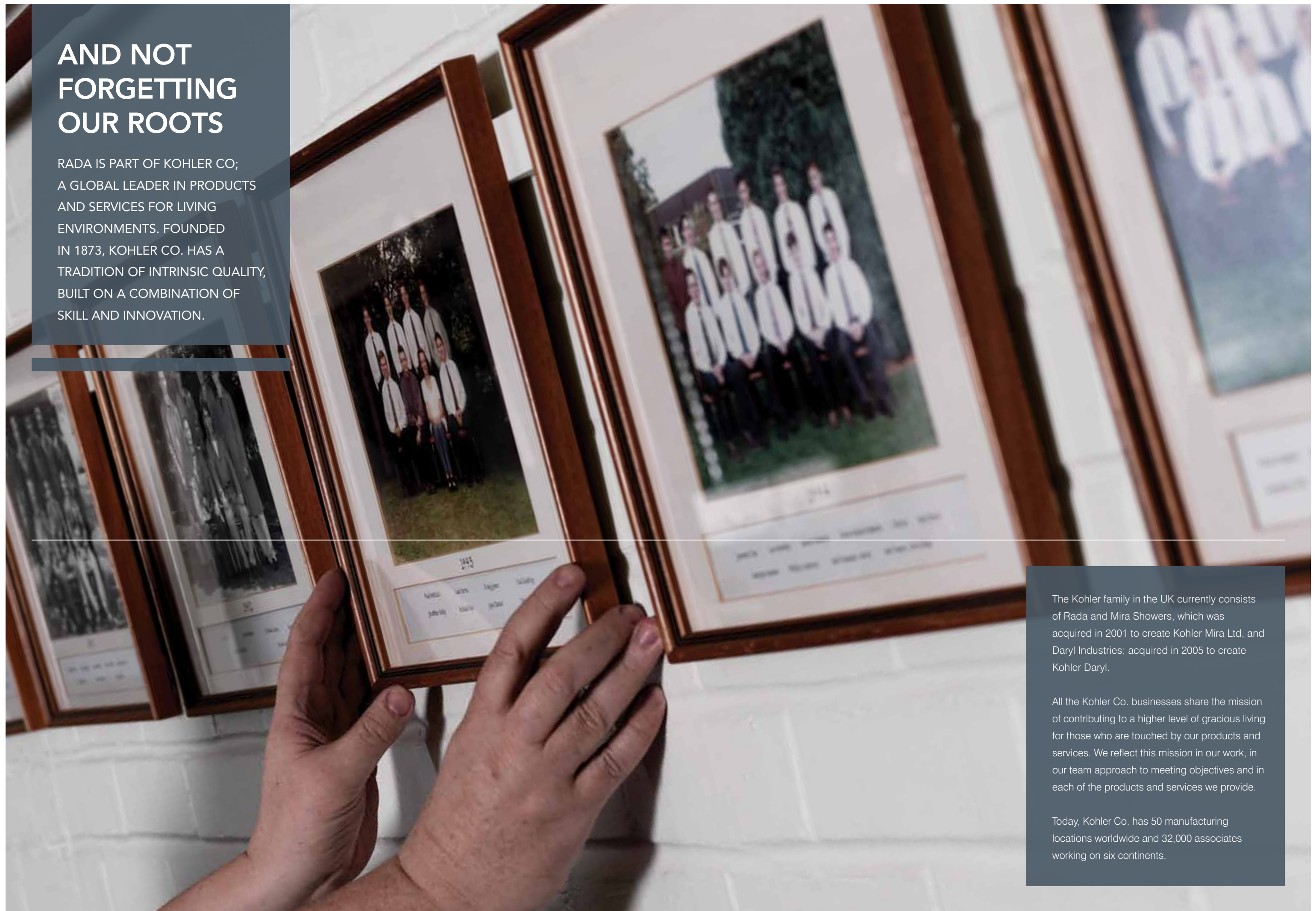
“ When you start to see change happen you get an energy that goes with it and before you know it things are on their way to another exciting level. ”

Jim Lee - Sustainability Manager



# AND NOT FORGETTING OUR ROOTS

RADA IS PART OF KOHLER CO;  
A GLOBAL LEADER IN PRODUCTS  
AND SERVICES FOR LIVING  
ENVIRONMENTS. FOUNDED  
IN 1873, KOHLER CO. HAS A  
TRADITION OF INTRINSIC QUALITY,  
BUILT ON A COMBINATION OF  
SKILL AND INNOVATION.



The Kohler family in the UK currently consists of Rada and Mira Showers, which was acquired in 2001 to create Kohler Mira Ltd, and Daryl Industries; acquired in 2005 to create Kohler Daryl.

All the Kohler Co. businesses share the mission of contributing to a higher level of gracious living for those who are touched by our products and services. We reflect this mission in our work, in our team approach to meeting objectives and in each of the products and services we provide.

Today, Kohler Co. has 50 manufacturing locations worldwide and 32,000 associates working on six continents.



**Germany**

Rada Armaturen GmbH  
Daimlerstraße 6  
63303 Dreieich  
Germany

**T** +49 6103 98040

**F** +49 6103 980490

[www.rada-armaturen.de](http://www.rada-armaturen.de)

**Netherlands**

Rada Sanitairtechniek B.V.  
Mercuriusweg 4c  
3771 NC Barneveld  
Netherlands

**T** +31 3424 14088

**F** +31 3424 18180

[www.rada-nl.com](http://www.rada-nl.com)

**[www.radacontrols.com](http://www.radacontrols.com)**



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Kohler Mira Limited  
Cromwell Road  
Cheltenham  
Gloucestershire  
GL52 5EP

General Enquiries

**T** 0844 879 3733

Technical, Specification & Reseller Enquiries

**T** 0844 571 1777

**F** 0844 472 3076

**E** [rada\\_technical@mirashowers.com](mailto:rada_technical@mirashowers.com)

[www.radacontrols.com](http://www.radacontrols.com)

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