



efficient elastomere projects

Facts



**Am Thalbach 8
4600 Thalheim/Wels
Austria**

- founded in 1994
- app. 120 employees
- turnov. app. € 15 Mio.
- ISO 9001:2008 and
ISO 1401 certified
TS 16949 planed for 2012

Owners: Mr. Alfred Griesbaum (CEO)
 Mr. Johann Grabner (Plant Manager)
 Mr. Gerhard Kornfelder (Sales Manager)

Top Player

Facts

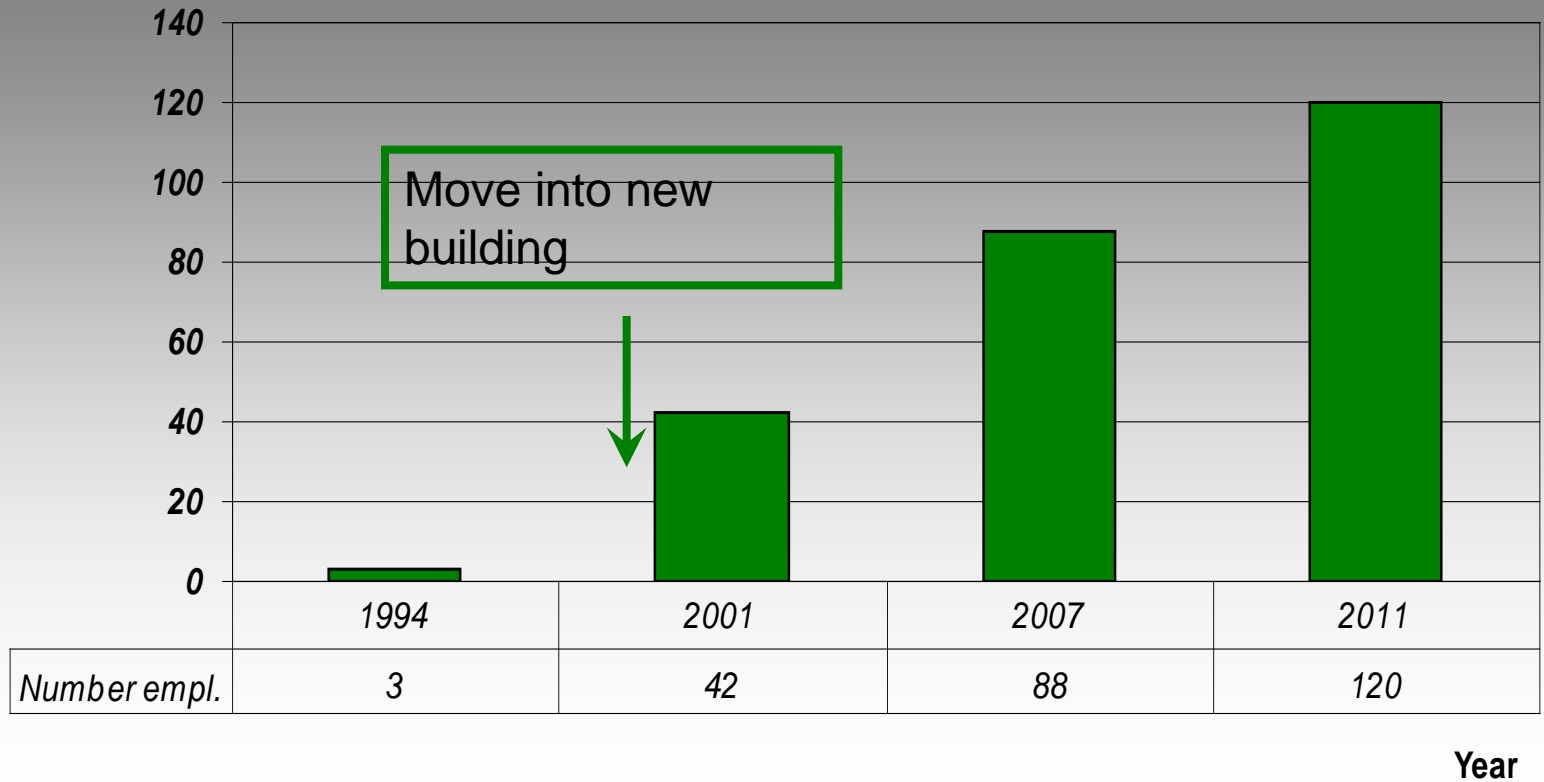
High Tech mould shop for the manufacturing of injection moulds & automation for Elastomere-processing

- Liquid Silicone LSR
- Solid silicone HTV
- 2K Thermoplastic – Elastomere
- direct injection with patented cold runner system
- high number of cavities, short set-up times
- flash reduced, for most of the parts waste-less production without secondary finishing and in narrow tolerances
- „Turn Key“ Projects

Precision meets Passion

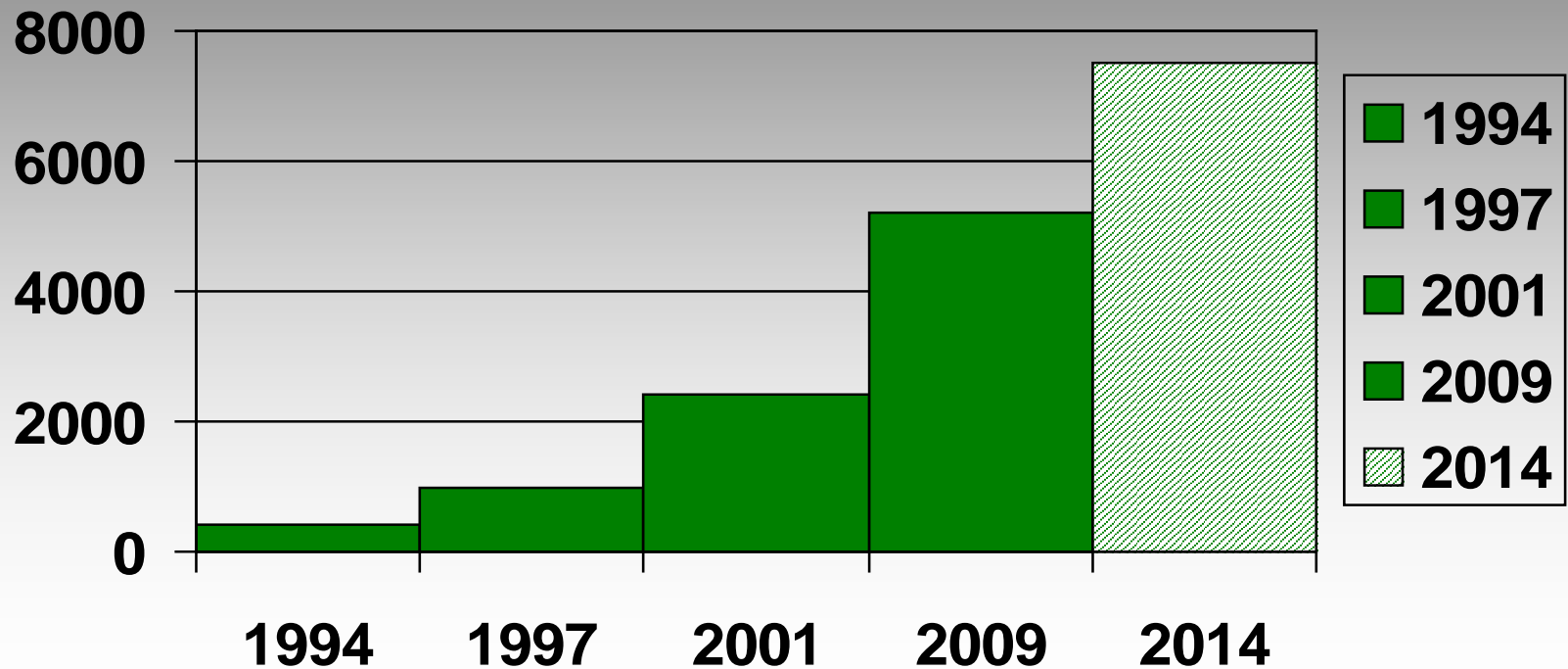
Employee development Rico

Number of employees



Precision meets Passion

Rico available Floor Space in m²



Precision meets Passion

HTR Rosenblattl GmbH



Am Thalbach 7
4600 Thalheim/Wels
Austria

- founded 2001
- app. 40 employees
- turnover app. € 5 Mio.

Owners:

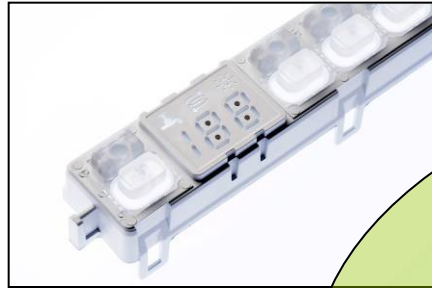
- Mr. Wolfgang Rosenblattl
- Mr. Alfred Griesbaum (Rico)
- Mr. Johann Grabner (Rico)
- Mr. Gerhard Kornfelder (Rico)

HTR

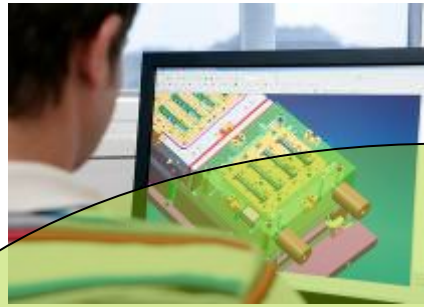
HTR Rosenblattl GmbH



- latest Hardening technologies
 - vacuum-hardening
 - gas-nitrating
 - protective-gas heat-treatment
- Laser-welding
- especially for mould-makers
- 5% Rico; 95% local mould-makers
- Flexibility
- prof. consulting; Presentations and Seminars



Development



Design



Manufacturing



Hardening
process

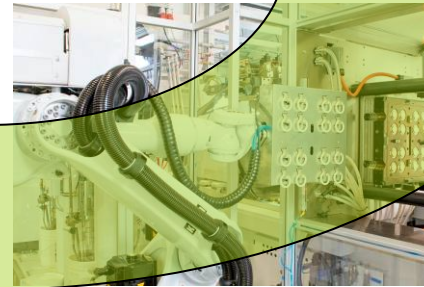
Facts



Training -
Schooling



Production



Pre-series



Process-
optimisation

Full Service



**Electric
Electronics**



Medical



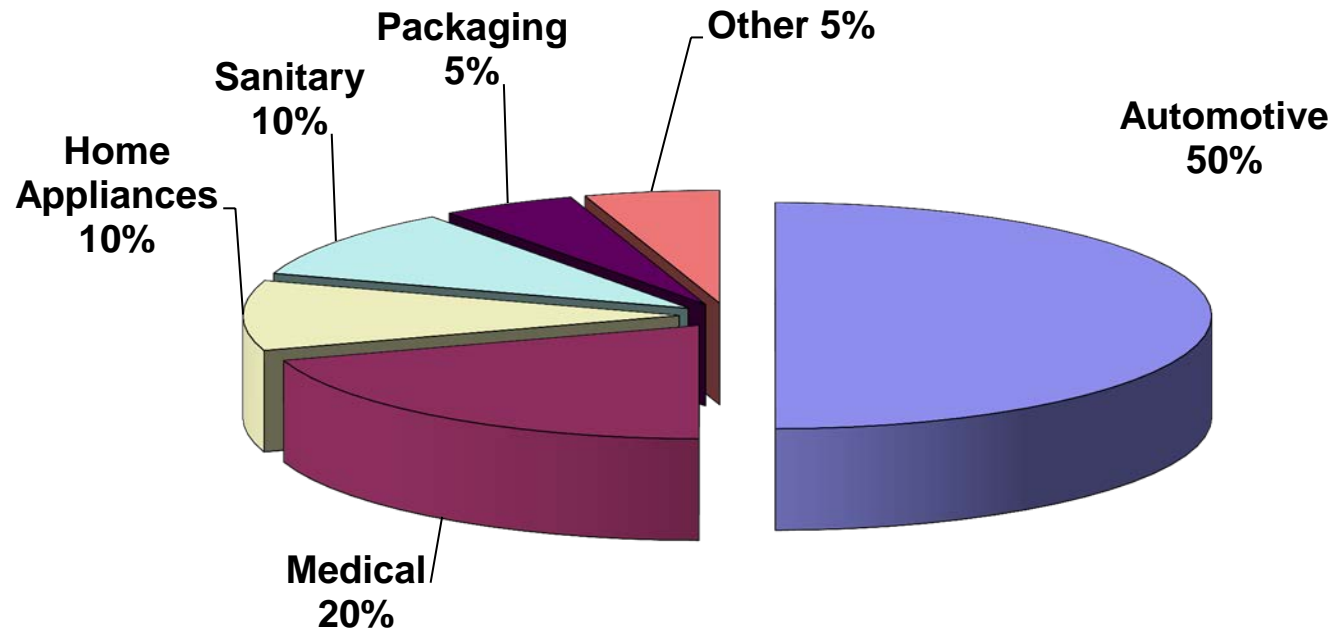
**Home
appliance
and
Sanitary**



Automotive

Top League

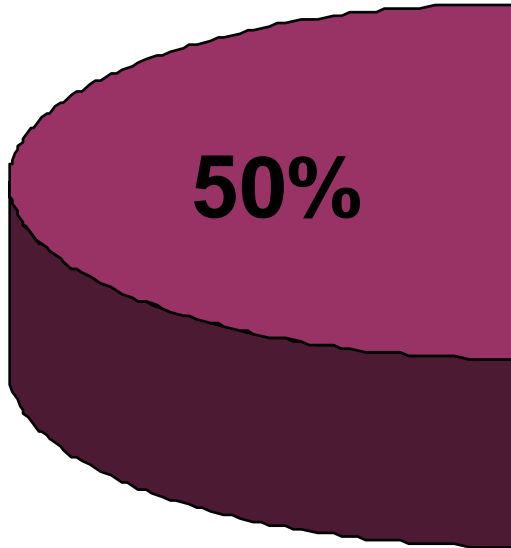
Branch split



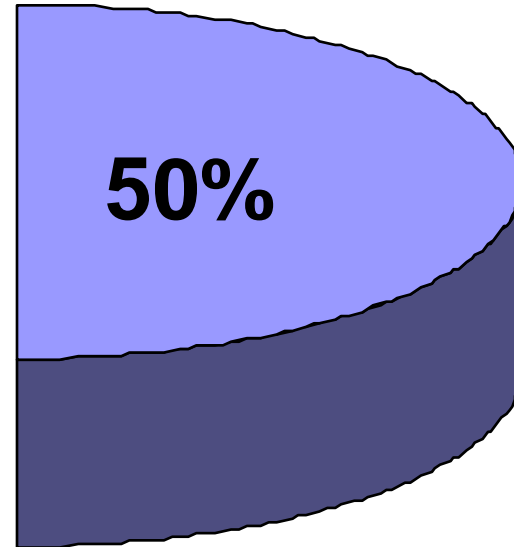
Based on Turnover

Market

2K Moulds
LSR - Thermoplast

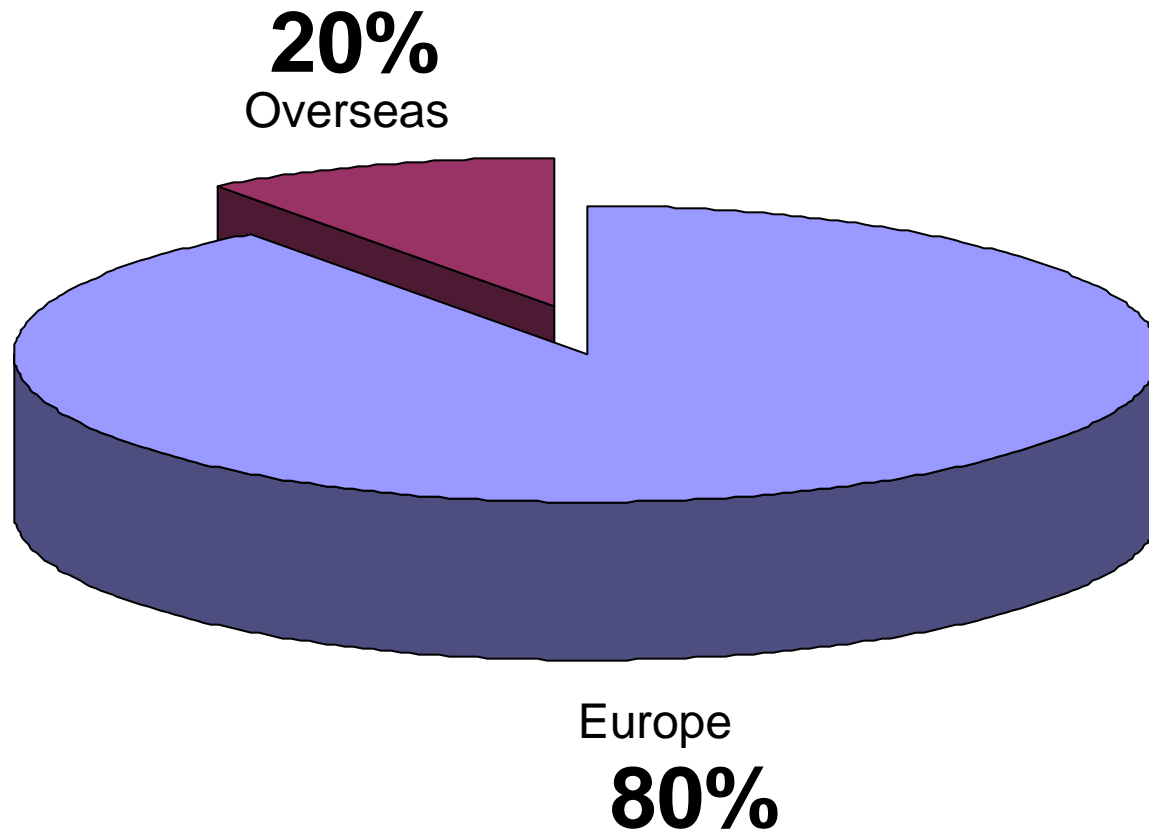


Turnover split

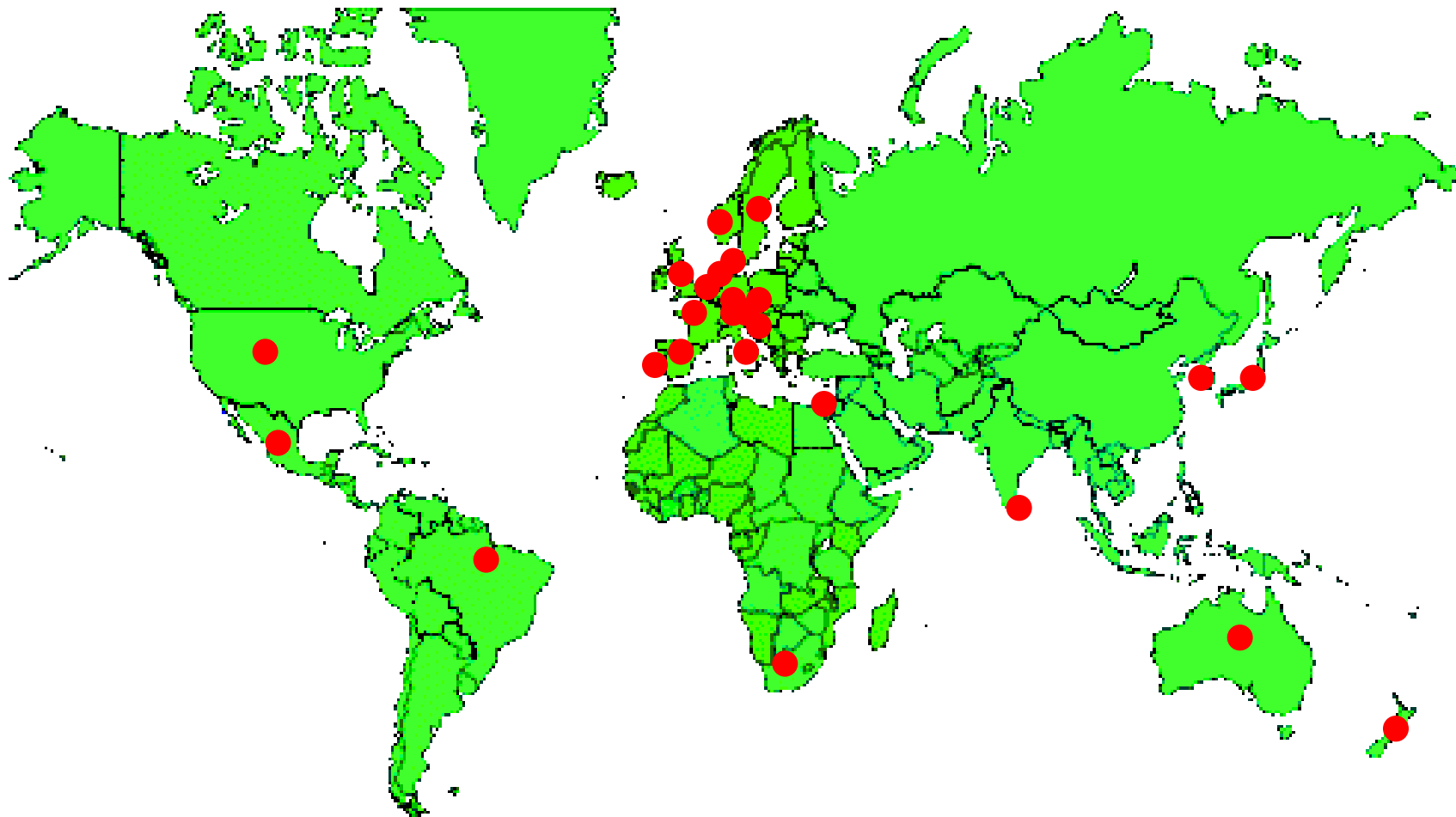


Standard LSR
moulds

Turnover



Market



Market



References





ZERTIFIKAT

DNV ZERTIFIZIERUNG UND UMWELTGUTACHTER GMBH

bescheinigt hiermit, dass das Unternehmen



RICO Elastomere Projecting GmbH

am Standort

Am Thalbach 8
A-4600 Thalheim/Wels

ein

Qualitätsmanagementsystem
in Übereinstimmung mit dem Standard

EN ISO 9001 : 2000

eingeführt hat.

Dieses Zertifikat ist gültig für:

**Planung, Konstruktion und Herstellung von Spritzgießwerkzeugen
und Automatisierungen für technische Elastomerprodukte**

Weitere Informationen zum Geltungsbereich dieses Zertifikates und zur Anwendbarkeit von Forderungen der Norm EN ISO 9001 : 2000 können beim zertifizierten Unternehmen erfragt werden.

Dieses Zertifikat ist gültig bis:
31.05.2007

Zertifikat-Registrier-Nr.:
14367-2004-AQ-ESN-TGA

Essen, 07.05.2004

G. Herbst
Geschäftsführer

Stand 05/01 D-INN 14026/L3



TGA-ZM-004/92-00

Essen, 07.06.2004

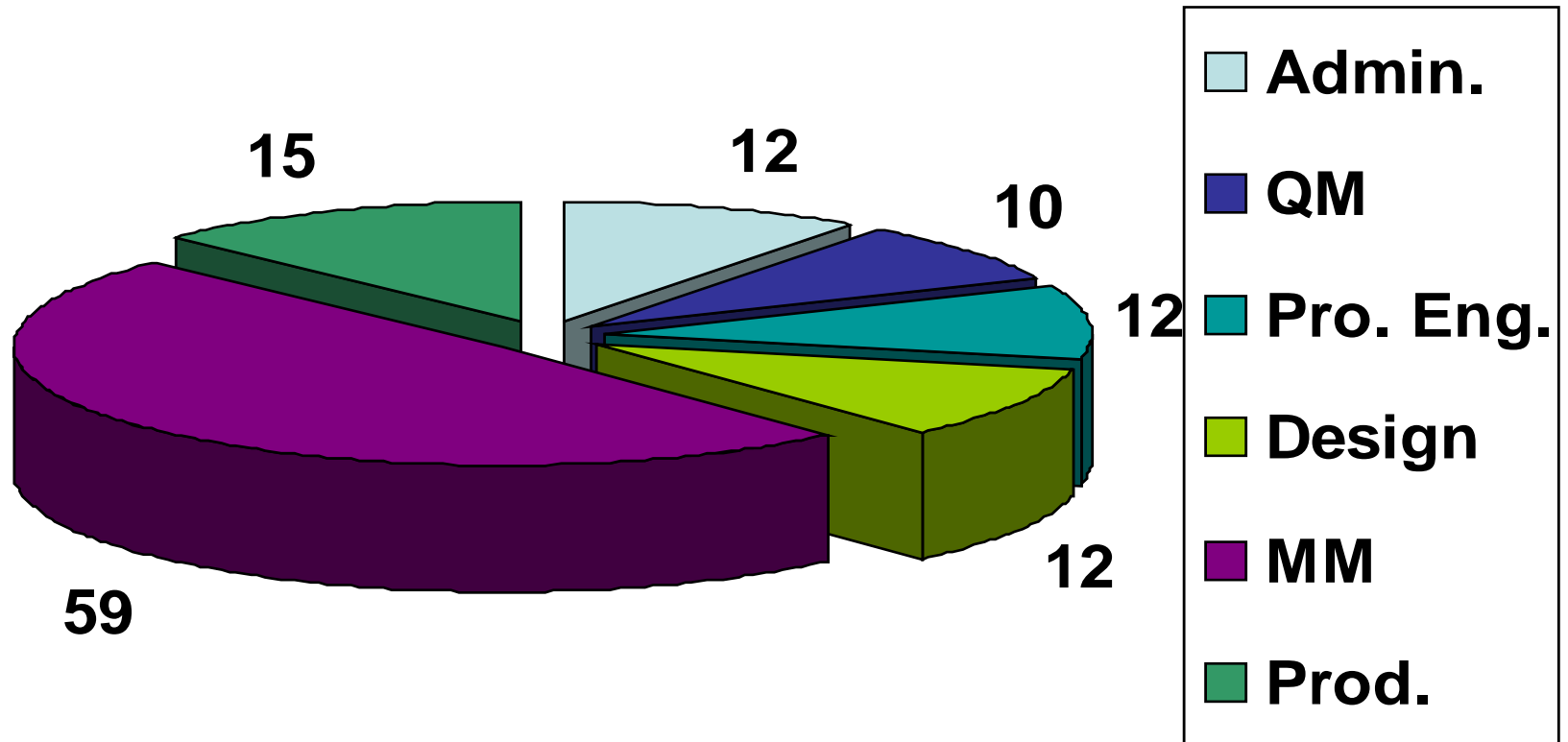
T. Beck
Technical Support



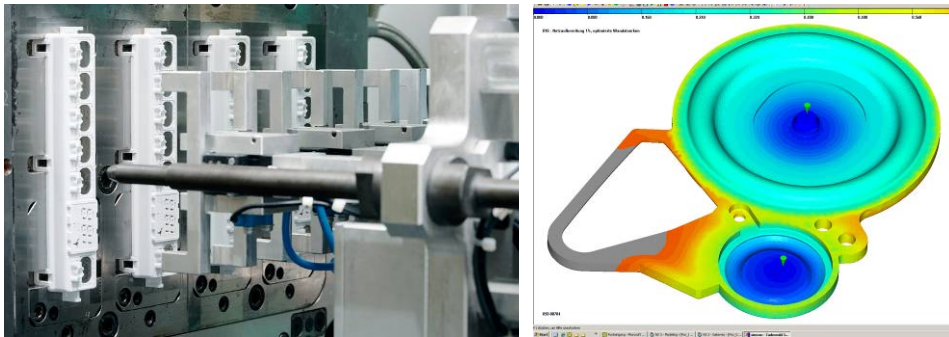
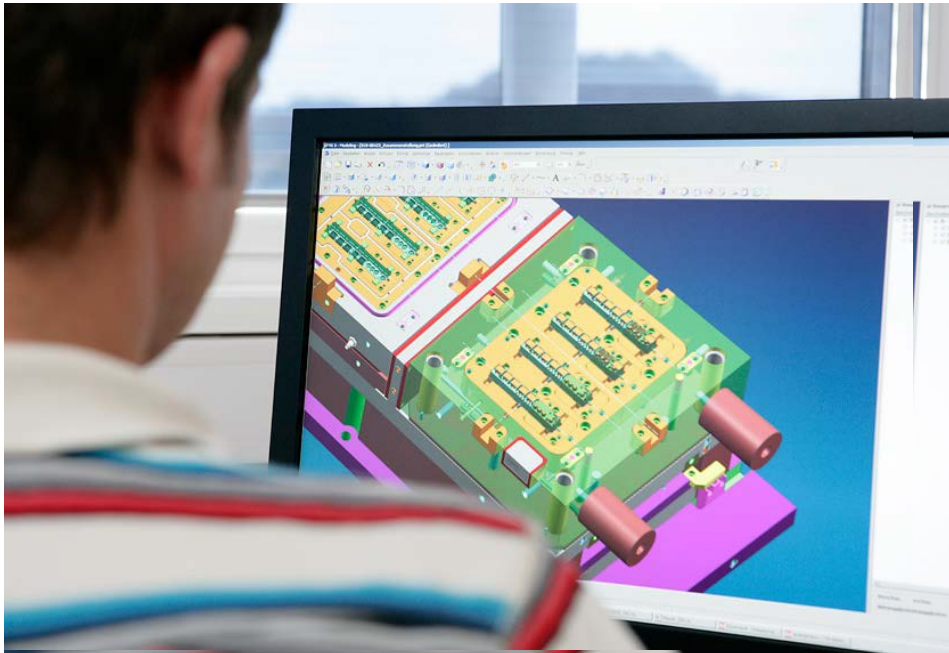
- When one is on top, quality is not an award, but self-evident!
- We are ISO 9001:2008 and ISO 14001 certified.
- This year we want to achieve TS 16949.

QM – ISO 9001





Employee split



- approx. 12 Employees
- CAD System
Unigraphics
- entire Design 3D
- Injection moulding
simulation –
LSR is simulated too
- 100% of the moulds are
designed in house → no
loss of Know-How

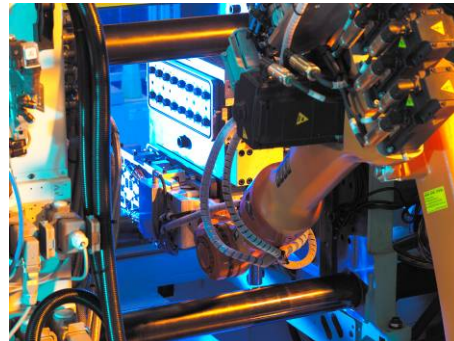
Design



- approx. 59 Employees
- apprenticeship workshop
- Machinery
„State of the art“
- All machining
in house
- CAD/CAM entirely on
Unigraphics
- fully A/C
- New moulds
- Maintenance and repair



Mould making



- approx. 12 Employees
- 8 IMM's
 - 6 LSR machines
 - 2 2K machines (LSR-Thermoplast)
- fully A/C
- Mould fine tuning
- Optimisations
- Start-up and training
- Pre-series

Process engineering



- 12 employees
- 13 Injection moulding machines
 - 5 LSR machines
 - 8 2K machines (LSR-Thermoplast)
- Air conditioned
- Automated Take-off and deposit systems
- Barcode supported logistics

Production



- 12 employees
- Management
- Sales
- Purchasing
- Administration
- Accounting

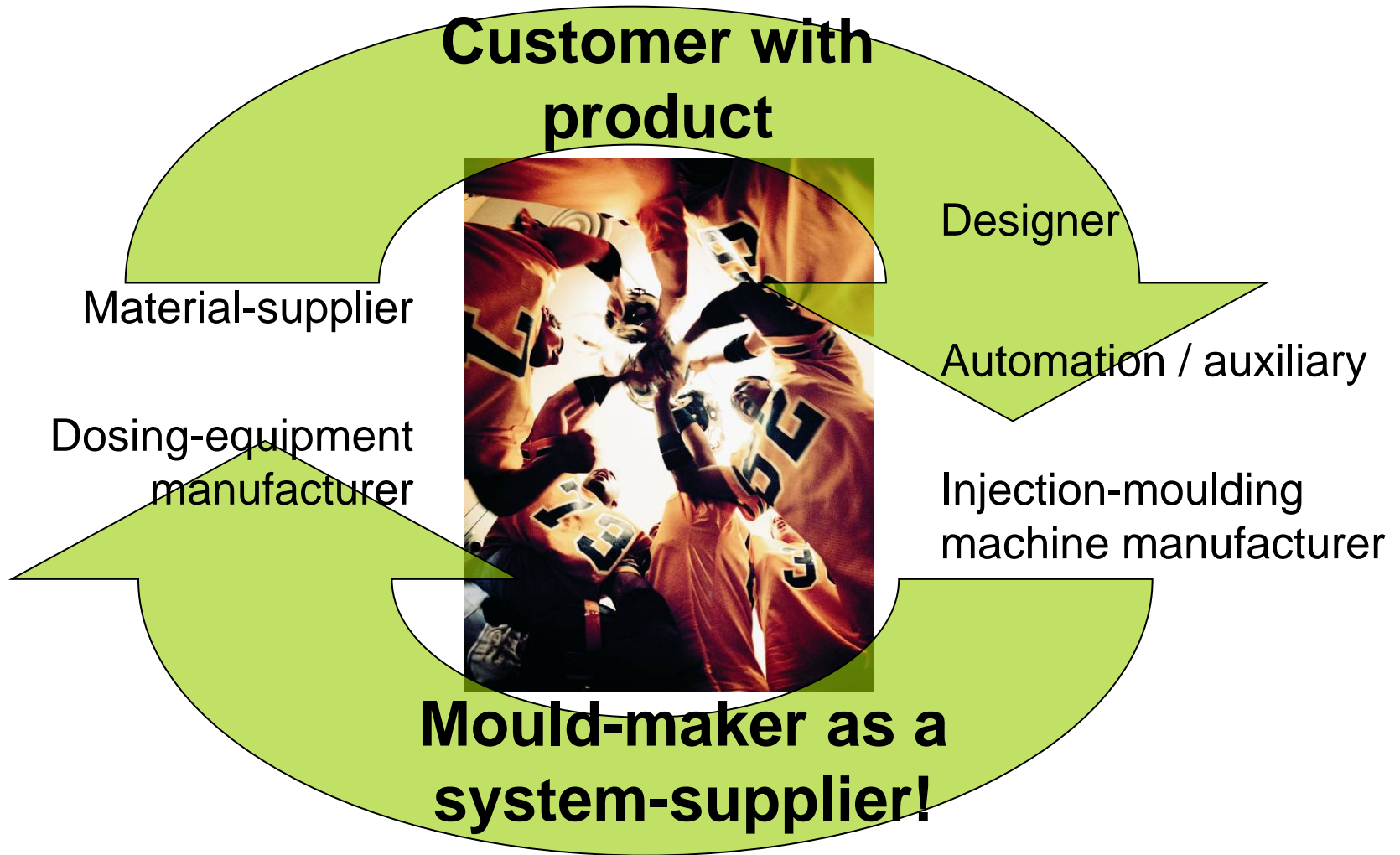


efficient elastomere projects

Admin / Management



Project work = Teamwork!



Teamspirit



**Thank you for
your attention**



efficient elastomere projects

www.rico.at

Precision meets Passion



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