CobotConcept
HRC TECHNOLOGY WITH
STRAMA-MPS, FANUC &
ROEREN



FANUC

PEOPLE. MACHINERY. PARTNERSHIPS.

CobotConcept is based on a business association of three companies with one vision - to actively shape our future production environments. They have made it their mission to create feasible solutions for Human-Robot-Collaboration (HRC) and thus to generate a significant added value for enterprises, humans and the society.

Based on their individual knowledge and expertise, Strama-MPS, FANUC and roeren - three companies, which have entered into a long-term business collaboration - will be able to establish best-practice implementation projects and to set new standards for research, development and the resulting applications, all of which will, one day, be considered essential elements of the fourth industrial revolution.

FANUC - robot specialists

The collaborative robots designed by FANUC, the world's leading manufacturer for workshop automation, offer a maximum of flexibility, work ergonomics and a wide range of installation variants. FANUC offers the largest portfolio in the field of HRC-robots which stand for higher quality and maximum repeatability. They control force with more precision than any operator. With their large variant of different load capacities and their ultimate range these robots generate a significant added value for your processes. The FANUC Hand Guidance function is available for all FANUC HRC-robots, it allows teach-in of paths and supports the lifting of parts up to 35 kg.



Strama-MPS - system integrators, concept designers, automation engineers

In their role as system integrator for automation solutions Strama-MPS have always made it their priority to develop specific and tailor-made applications and to implement these custom-fit solutions in the users' production processes as best as possible. More than ever, HRC-applications provide an alternative to complex work processes which cannot do without the human touch. Strama-MPS is ready to meet one of the new challenges of the digital age - how to allow for an appreciative and respectful integration and interfacing of human services into an automated environment. As system integrators, Strama-MPS have access to a solution portfolio of already implemented HRC-applications and are, thus, well prepared to tackle the specific subjects arising in connection with the integration of this technology.



roeren - consultants, project managers

Das Erkennen, welche Maßnahmen in einer Produktion sinnvoll und zielgerichtet zu Mehrwert führen, ist die wesentliche Kernkompetenz der roeren GmbH. Als produktionstechnisches und hochschulnahes Beratungsunternehmen verbindet die roeren GmbH Erfahrung und Ingenieurswissen, um produzierende Unternehmen bei der Auswahl und der Nutzenbetrachtung von Systemen zu unterstützen. Unabhängig und international vernetzt sieht die roeren GmbH in der Wegbereitung cleverer MRK-Umsetzungen grandiose Chancen für die industrielle Produktion der Zukunft.



Your contact person



Thomas Guggeis
Head of Robotics, Simulation & Vision
P +49 9421739-435
CobotConcept@strama-mps.de

Together with our partners we will find the best solution for you!





MOVING THE LIMITS.
TOGETHER. CONSTANTLY.

Strama-MPS
Maschinenbau GmbH & Co. KG
Ittlinger Straße 195
94315 Straubing / Germany
Tel. +49 9421 739-0

www.strama-mps.de

