

PRESS RELEASE

Study: Businesses rely too heavily on creative chaos Unstructured development processes thwart innovations

For 54 percent of German businesses, the creative process is still very much unstructured. These are the results of the “Success in Transformation” study carried out by Staufen Consultancy. As a part of the study, more than 650 top management executives of German companies were surveyed. Putting your faith in creative chaos has its consequences: Unnecessarily long development times and high costs. By comparison, market analyses show that when development processes are structured, more new products reach market maturity, faster.

A substantial majority – 61 percent – indicated that they systematically and routinely promote innovations. And yet, without clear-cut processes, approaches such as these cannot reach their potential and largely evade evaluation – making continuous improvement impossible.

The fact that, despite the commitment to use systematic strategies, structured processes are followed with relative infrequency, can be attributed to an inherent distrust of creative minds: Whereas, for the most part, clearly defined processes are well-established and valued in other areas of a company, research, development, and other departments dealing with innovations often lag far behind. The guiding principle: creative thinking and innovative capacity should not be boxed in. “Employees and managers in creative departments are often worried that well-defined processes will take away the freedom that is paramount to new ideas and innovations. However, the opposite is true: Through lean innovation and lean development, developers gain more headroom for the truly important tasks,” declares Staufen expert Dr. Andreas Romberg.

On the other hand, a lack of structure and complicated processes can result in substantial problems in research and development. Without seamless

processes, actual routine processes unnecessarily consume the time and resources needed for truly crucial tasks. Mistakes in the development process, which go undetected in creative chaos, lead to substantial additional expenses and effort on the part of additionally required capacity, should they have to be eliminated later in the project cycle. Most recently, the digital transformation has introduced a sense of urgency. "On the one hand, digitally driven innovation cycles are significantly faster, which increases the pressure on development departments to be competitive. On the other hand, numerous new approaches, such as the digital twin and the virtual machine, can only be implemented if the respective physical processes are also running smoothly," warns Romberg.

The fact that German industrial companies face an ongoing and challenging task is evidenced by the study: at least two thirds profess their capacity for innovation. Almost as many see themselves as learning organizations equipped for continuous improvements and systematic problem solving. The feat now lies in transferring this self-image and lean competency, very much present in production and logistics, to the fields of research and development.

About the "Success in Transformation" study

For the "Change Readiness Index 2017", Staufen Consultancy surveyed a total of 658 companies in Germany on the topic of "Success in Transformation" in the spring of 2017. More than 60 percent of the companies surveyed are in the mechanical and plant engineering, electronics and automobile industries. To receive a copy of the study, contact Kathrin Kurz, k.kurz@staufen.ag.

For press graphics on the topic of transformation ability, click on the following link: <http://www.staufen.ag/presse>

Further information:

STAUFEN.AG Consulting.Academy.Investment
Kathrin Kurz
Blumenstr. 5 - D-73257 Köngen
Tel: +49 7024 8056 155 - Fax: +49 7024 8056 111
k.kurz@staufen.ag - www.staufen.ag

Press and public relations:

Thöring & Stuhr
Communications consultant
Arne Stuhr
Mittelweg 19 - D-20148 Hamburg
Tel: +49 40 207 6969 83 - mobile: +49 177 3055 194
arne.stuhr@corpnewsmedia.de

About Staufen AG - www.staufen.ag

Inside every company is an even better one. This conviction has been the driving force behind our more than 20 years of providing consultant services and training to companies and their employees. Markets are continuously evolving and competitive pressure is high. Staufen helps companies quickly implement the right changes, increase productivity, improve quality and build their innovation capacity. The international lean management consultancy guarantees quick and measurable results using the appropriate strategies and methods. In order to increase the potential inside every company, Staufen consultants establish a living and sustainable culture of change together with management and employees. The Staufen subsidiary Staufen Digital Neonex supports mid-sized industries on the path to digital transformation. Staufen AG Academy also offers certified, practice-oriented training. More than 260 employees support customers across the world, from 13 international locations. The consultancy has been awarded the "Wirtschaftswoche" Best of Consulting award several times. In 2017, Staufen AG was the fourth-time recipient of the "Best Consultant" (brand eins Wissen) award.

About Staufen Digital Neonex GmbH - www.staufen-neonex.de

Staufen Digital Neonex GmbH is a Staufen AG subsidiary that supports mid-sized manufacturers on the path to digital transformation. In addition to introducing hands-on digital strategies for mid-sized companies, topics such as smart factory, data science and digitalizing product programs or business models are also part of the program. Staufen Digital Neonex does not leave participants to fend for themselves. Uncertainty and possible mistrust are minimized through customized qualification programs. Because Staufen believes that even in a smart factory, it's the people who make the difference.