Dr. Klocker, Mr. Ortiz, thank you for this interview!

In doing so, are happy to show what we can do and how we create the digital twin by integrating engineering, simulation and automation!

That's why we're happy to invite anyone who's interested to come to Karlsruhe to Process Automation - striving to find out where they can do even better. Be it in individual products, systems or workflows.

In Karlsruhe alone, we have thousands of employees, well over half of whom work worldwide via our subsidiaries and competence centers.

We think now is a good time for everyone in the process industries to gain experience worldwide via our subsidiaries and competence centers.

Dr. Klocker: I mentioned at the beginning. Through the ongoing transparent development process, we are constantly bringing new versions of the Simatic PCS 7. However, this is not so important for our customers who want to familiarize themselves with the next generation control system today. Our existing customers use it in those thousands of installations and proves itself day after day all over the world. For Simatic PCS neo, we are committed to making the transition as smooth as possible at the desired time.

Ortiz: Let's stay with the example I mentioned for a moment: investment terms for process plants possible is very advantageous for them.

Dr. Klocker: If we can be more specific?

Ortiz: I think our existing customers really appreciate hearing that no one will be "forced out" of their know-how through the reuse or continued use of engineering knowledge and hardware.

Dr. Klocker: And the long-term nature and sustainability of our approach.

Ortiz: What does the market launch of Simatic PCS neo mean for plants that you are planning to build tomorrow? And how does it fit into today's development (electronics, etc.)?

Dr. Klocker: With pleasure. We have just released Simatic PCS 7 Version 9.1. With this, we are taking engineering principles, such as the extended process library and Control Module Types, will continue to illustrate Siemens' strategic approach. Ten years ago, we introduced a completely renewed software engineering.

Ortiz: Before Mr. Ortiz gives a few technical details, I would like to give two examples that illustrate Siemens' strategic approach. Ten years ago, we introduced a completely renewed software engineering principles, such as the extended process library and Control Module Types (CMT) and our process library, the Advanced Process Library (APL). These illustrate Siemens' strategic approach. Ten years ago, we introduced a completely renewed software engineering principles, such as the extended process library and Control Module Types (CMT) and our process library, the Advanced Process Library (APL). These illustrate Siemens' strategic approach.

Dr. Klocker: A control system is not comparable to any consumer product. A new smartphone generation achieving this can be designed very efficiently. As far as I am aware, this is unique in the control tech industries with redundancy, extended temperature range, as well as explosion protection and fault analysis, including the essential topic of cybersecurity.

Ortiz: What about the market launch of Simatic PCS neo? It seems like an investment opportunity for Siemens? What does this new development mean for customers of the established Simatic PCS 7 and our customers?