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PRESS RELEASE

AGIMUS: Pioneering Innovations in Industrial Robotics

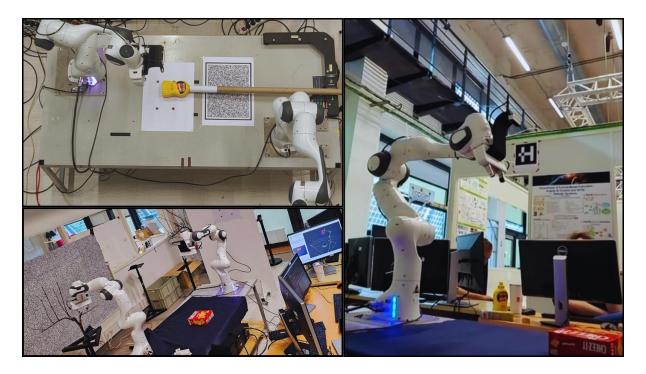
Toulouse, France - June 18-19, 2024

The AGIMUS project continues to push the boundaries of industrial robotics with its latest advancements and collaborative efforts. During our 4th project meeting on June 18-19, 2024, hosted at <u>LAAS-CNRS</u> in Toulouse, our partners convened to discuss significant progress and future developments. Key topics included the finalization of AGIMUS system architecture, as well as task and motion planning optimization, and improvements in offline training techniques.



The meeting was accompanied by a productive coding week from June 17-21, orchestrated by our project. Twenty researchers, PhD students, and engineers collaborated at the LAAS-CNRS laboratory. This event served as a platform for technical partners to integrate and test their software solutions on actual robotic setups. A notable achievement was the implementation of the first draft of AGIMUS architecture on a FRANKA Panda robot, laying the groundwork for future tasks such as bin-picking, deburring, and mounting demonstrations.





Looking ahead, AGIMUS will be presented in two upcoming conferences, at R:SS on 14/07/2024 and ICML on 27/07/2024. Furthermore, AGIMUS plans to participate in a workshop for the 16th edition of the <u>European Robotics Forum (ERF)</u>, which will take place from March 25-27, 2025, in Stuttgart, Germany. ERF is recognized as the premier event for the robotics community in Europe, bringing together participants from academia, industry, and society. The forum aims to foster communication and knowledge sharing, with a focus on the technology, applications, and societal impact of robotics.



You may find more information about the project and keep up to date with its progress and developments, by visiting the AGIMUS website (www.agimus-project.eu), where you may also subscribe to the AGIMUS newsletter. Additionally, you can follow AGIMUS' social media accounts on LinkedIn, Twitter, Facebook and YouTube.

