**AMOS WS22 Project Software Oscilloscope**

|  |  |
| --- | --- |
| Project name | SOSCI – Software Oscilloscope |
| Project mission | Our mission is to provide a comprehensive, user-friendly solution for oscilloscope users, enabling them to achieve their goals more efficiently and effectively. We strive to deliver innovative and intuitive software that exceeds industry standards and elevates the user experience. Our commitment to performance drives us to continuously improve our product, and to always put the needs of our customer first. |
| Industry partner | Siemens Healthineers |
| Team logo | Ein Bild, das Text enthält.  Automatisch generierte Beschreibung |
| Project summary | SOSCI is a web-based application designed to enhance the capabilities of oscilloscope users. By using modern technologies such as Svelte, Rust, NodeJS, WebGL, and a microservice architecture, SOSCI simplifies the work of engineers and provides them with new opportunities for productivity. |
| Project illustration |  |
| Team photo |  |
| Project repository | [amosproj/amos2022ws03-software-oscilloscope (github.com)](https://github.com/amosproj/amos2022ws03-software-oscilloscope) |