Validation of software development and analysis tools using TraCIM (ValTraC)

**Projektleiter:** Prof. Dr. Bernd Müller

**Kurzfassung:** The project will undertake two activities, one associated with each of the project’s objectives:

1. The establishment of guidelines on how developers, such as National Instruments, of general mathematical software tools can communicate with the TraCIM system for the purpose of validating those tools.

2. The establishment of guidelines on how users of software development and analysis tools, such as products of National Instruments, can communicate with the TraCIM system for the purpose of validating functions developed using those tools. These activities align with the needs identified by the primary supporter, who require specific guidance on how to apply the outputs of JRP NEW06 to their own instances of software development.

**Kooperationspartner:** NPL, National Instruments, PTB

**Drittmittelgeber:** EURAMET

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**Förder summee:** 30.312 €

**Organisationseinheit:** Fakultät Informatik

**Forschungsfeld:** Digitalisierung und Industrie 4.0