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**Piano Nazionale di Ripresa e Resilienza**  
**Missione 4 - Componente 2 - Investimento 1.1**  
**«Progetti di Ricerca di Rilevante Interesse Nazionale»**

**Title of the project**

Mathematics standardized assessment as a tool for teachers' professional development

**Scientific Investigator**

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*C53D23005760006*

**"Soggetto attuatore"**

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**Abstract**

The project aims to develop theoretical and operative tools to use national mathematics assessment results for teachers' professional development. It promotes the formative use of INVALSI assessment materials and best practices at both institutional and classroom levels to enhance student learning and teacher skills. Key areas of focus include mathematical content, transversal and professional skills, the role of language and technology, and reflective practice.

The project will proceed through data collection, model design, implementation, validation, and dissemination, with the aim of achieving a significant scientific and social impact across the Italian education system.



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