



THE THIRD PROJECT OF A SERIES, AARC TREE

Authentication and Authorization for Research Collaboration Technical Revision to Enhance Effectiveness



www.aarc-project.eu

START 01/03/2024 - END 28/02/2026

WHAT IS AARC TREE ABOUT?

FUTURE-PROOFING THE AARC TREE BLUEPRINT ARCHITECTURE (BPA)

- Validate new AARC guidelines with the RIs in AARC and in the AARC Engagement Group for Infrastructures (AEGIS) group
- Support existing AARC communities in adopting AARC guidelines via pilots, tools and toolkits

EXPAND THE AARC TREE BPA AND ITS GUIDELINES

- Identify and support driving use-cases addressing interoperability across RIs
- Define new AARC guidelines addressing identified technical and policy requirements

EXPAND THE ADOPTION OF THE AARC BPA

- Develop technical and policy guidelines for RI integration within AARC
- Validate these guidelines to improve interoperability and support emerging needs

COLLABORATE AND ALIGN STRATEGIES

- Facilitate collaboration between RIs, e-Infrastructures and other AARC stakeholders to align strategies
- Align the AARC BPA with new AAI paradigms and technologies
- Produce recommendations for the implementation of a sustainable and future-proof AAI ecosystem