

Finding Triple-A investments

Energy saving projects represent an attractive investment opportunity. Based on proven technologies, they offer predictable life cycle and reliable payback periods. However, energy efficiency (EE) business comprise many technical branches which makes energy efficiency projects comprehensive and sometimes difficult to assess.

Triple-A Toolbox is an on-line based instrument for risk assessment of energy efficiency projects. The Toolbox quantifies, in the first step, the feasibility, risks, profitability and sustainability of an early stage project based on the basic parameters and the country of implementation. Investors may then choose feasible projects and match them by **financial proposals** of various kinds and parameters.

The key elements of the Triple-A Tools that pave the way for identifying and financing Triple-A investments and materialising the Triple-A approach are the following:

Assess: Project ideas are checked for **EU Taxonomy** Guidelines compliance, and then evaluated according to their perceived **risk profile** and **factors**.

Agree: It **benchmarks** the predicted performance of the EE project ideas taking advantage of the various existing or new KPIs, including **financial indicators, risk assessment results, SDG criteria** to identify the “**Triple-A investments**”.

Assign: It matches the benchmarked projects with **financing institutions** looking to invest in green EE projects. It supports **innovative financing schemes**, such as Green Loans and Mortgages, Green Bonds, Energy Efficiency Auctions, while it fosters the financing of small-scale projects.



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Triple-A Project



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TripleA Horizon 2020



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Triple-A Database

The most important aspects of energy efficiency financing are visually represented in the **Triple-A Interactive Web-based Database**. It includes the risks that could endanger the successful implementation of an energy efficiency project, the strategies that could mitigate these risks, the preferences of investors on energy efficiency investments, the financial performance of energy efficiency projects, the models and instruments that are usually used to finance energy efficiency projects and the performance of case study countries in terms of Sustainable Development Goals.

Triple-A Tools users – who is it for?

Investors use Triple-A Tools to search for high quality **energy efficiency investment opportunities**. Investors may offer financing to match selected projects. Peculiarities of energy efficiency projects are tackled by the tools and presented in project assessment efficiently.

Project developers use Triple-A Tools for assessing financial and regulatory feasibility of their projects. The projects are checked against the EU Taxonomy and regulatory and technical risks.

Governmental institutions use Triple-A Tools to focus the public support and quick scan of project eligibility in addition to existing tools and methodologies.

Academia uses Triple-A Tools in a teaching process to explain complexity of energy efficiency projects evaluation and show risk assessment methods.

