The Investor Confidence Project

Parallel Session: Standardization and Benchmarking

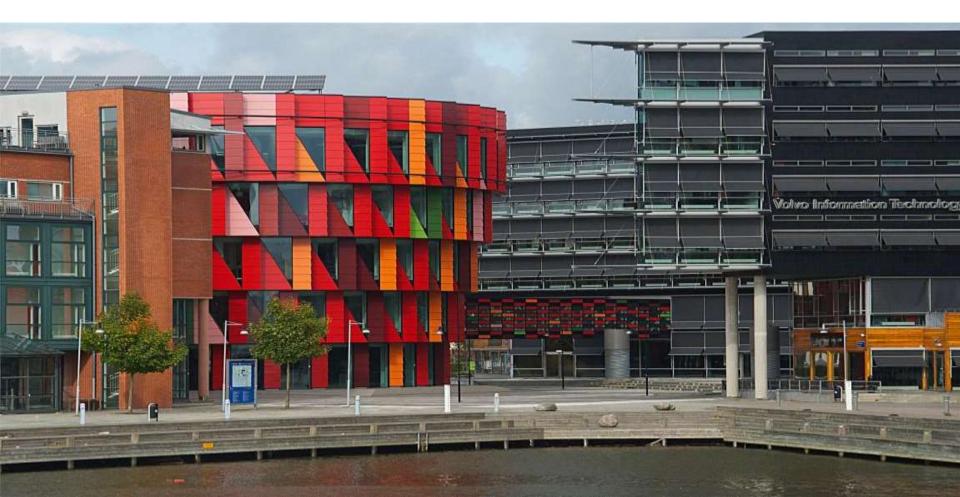
Energy Efficiency Finance Market Place Conference *Brussels, January 18th, 2017*

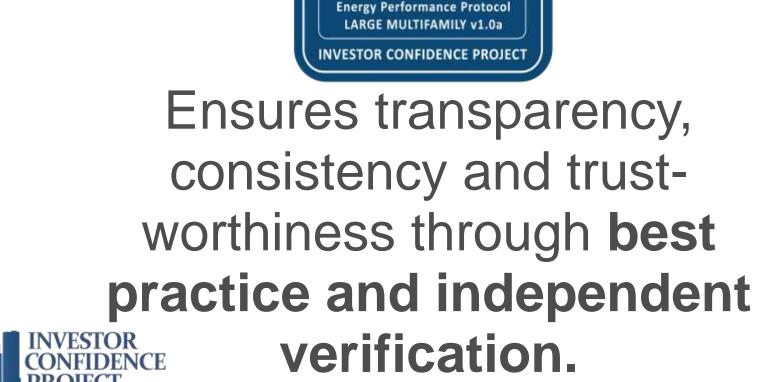


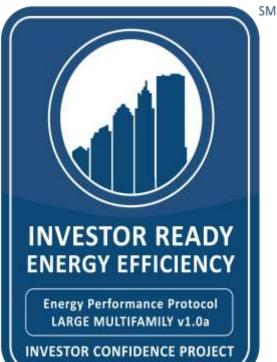


Finding the ways that work

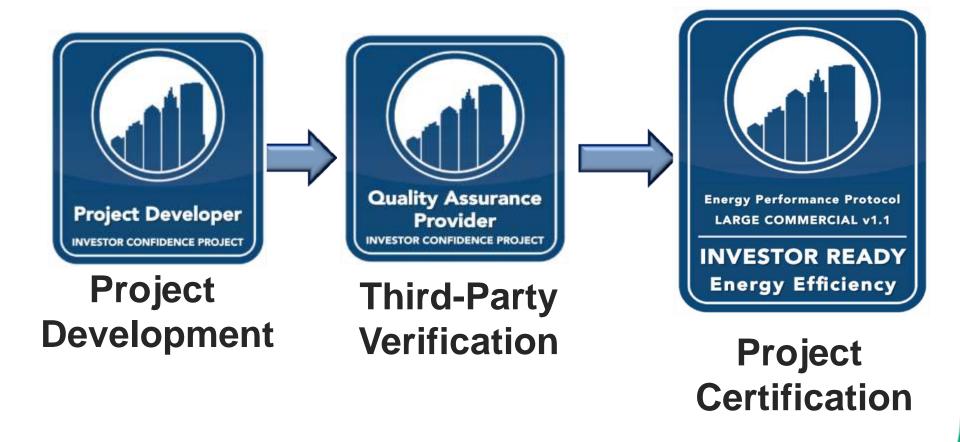
An international framework for reducing owner and investor risk, lowering due diligence costs, increasing certainty of savings achievement and enabling aggregation.



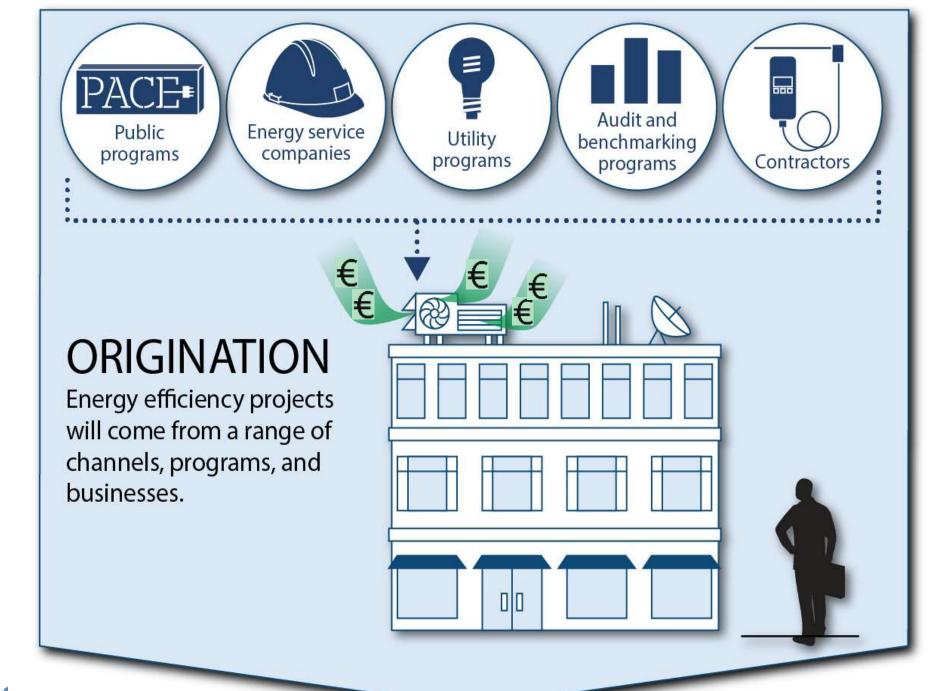




ICP delivers the IREE™ Certification



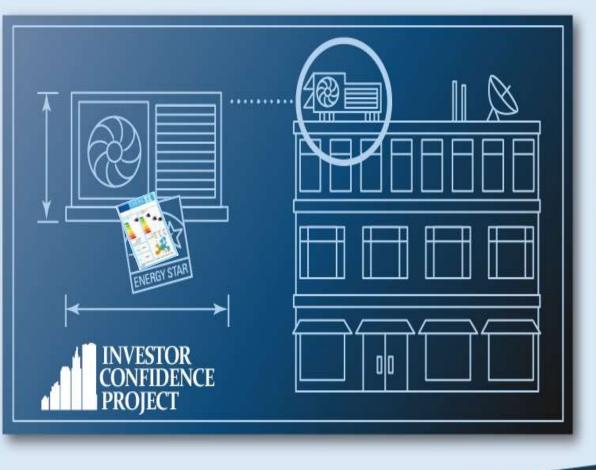




PROJECT DEVELOPMENT

Credentialed Project Developer develops and documents projects according to ICP Protocols.





CERTIFICATION

Independent Credentialed Quality Assurance Provider reviews project for ICP compliance and certifies qualifying projects as Investor Ready Energy Efficiency[™].





INVESTMENT

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Building owners and investors can make investment decisions with increased confidence based on predicted savings.





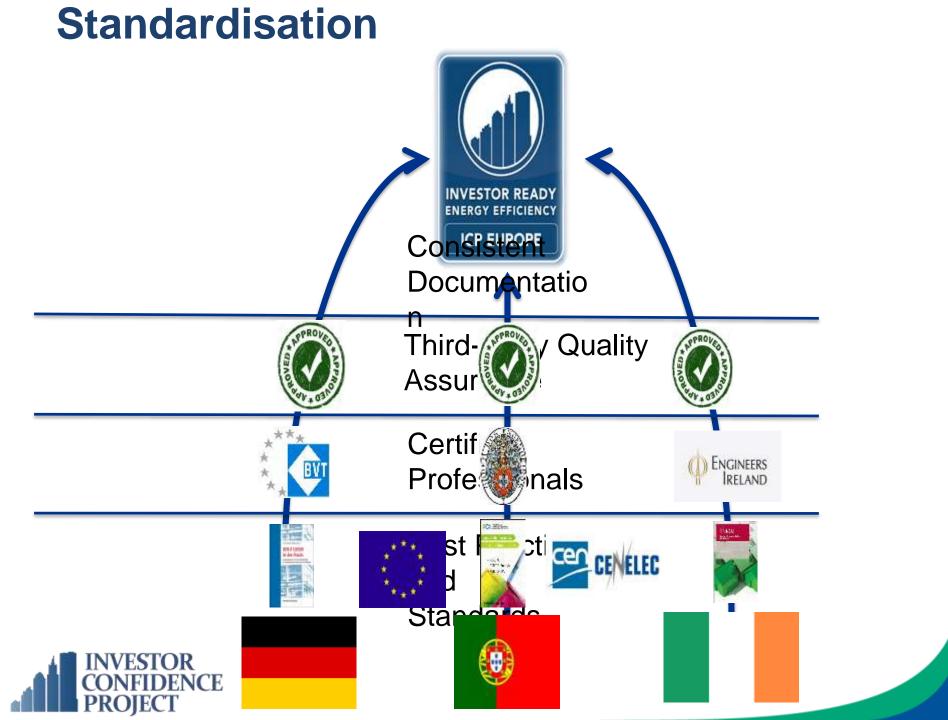
PERFORMANCE

NCE

PROJECI

Building's energy performance is optimized and energy savings from retrofit are measured and verified according to ICP Protocols.





31 countries (3 regions of Belgium)







Apartment Block

Tertiary Buildings (commercial, retail, institutional, etc.)





ICP Europe Stakeholders

165 ALLY ORGANISATIONS

185 TECHNICAL FORUM MEMBERS

16 INVESTOR NETWORK MEMBERS

 Representing €1bn+ in available funds looking for EE projects

CREDENTIALED PROVIDERS

- 16 Project Developers
- 7 Quality Assurance Providers
- 1 Software Provider



ICP Europe Ally Network Members





ICP Europe Investor Network



INSURANCE BROKERS









Scaling up - globally



Finding the ways that work







ICP Project Registry aims at jump starting industry data acquisition today

Project performance data is the precursor to laying the foundation for investors to effectively manage risk, value predicted energy savings, and to recognize energy efficiency as its own asset class.

ICP requires all third-party assurance providers to register and update project basic and performance data.

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ICP Building Button provides a common language for the industry

• A dictionary to standardize the common language necessary to develop an asset class

<u>Use cases:</u>

- Technical due diligence
- Financial underwriting
- Actuarial project analysis



Building Button is a data dictionary that simplifies how we share efficiency retrofit data across project developers, QA providers, building owners, and investors.



ICP is working with other initiatives

ICP incorporated into EEFIG underwriting guide



CEN/CENELEC Working Group on Financial Tools



Making Standards for Europe

ICP Europe is co-operating with CBI to incorporate ICP into the next revision of standards

Climate Bonds



Lessons learnt

Country specific strategies needed

Importance of tight project management through regular 1:1s with consortium members and whole consortium

Centralise marketing and use e-marketing tools

Translation of technical things is very difficult

Need TA to help early adopter project hosts and investors adopt ICP – would allow more funds for this in future



Summary

Investor Confidence Project ensures transparency, consistency and trust-worthiness through **best practice and independent verification.**

First 18 months of project has successfully launched the tools

Second 18 months is all about applying the tools to real projects and finance programmes

Generalisation will occur after end of H2020 project through GBCI



European Commission Disclaimer



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