

# Green Assets Wallet

Introduction to validation process



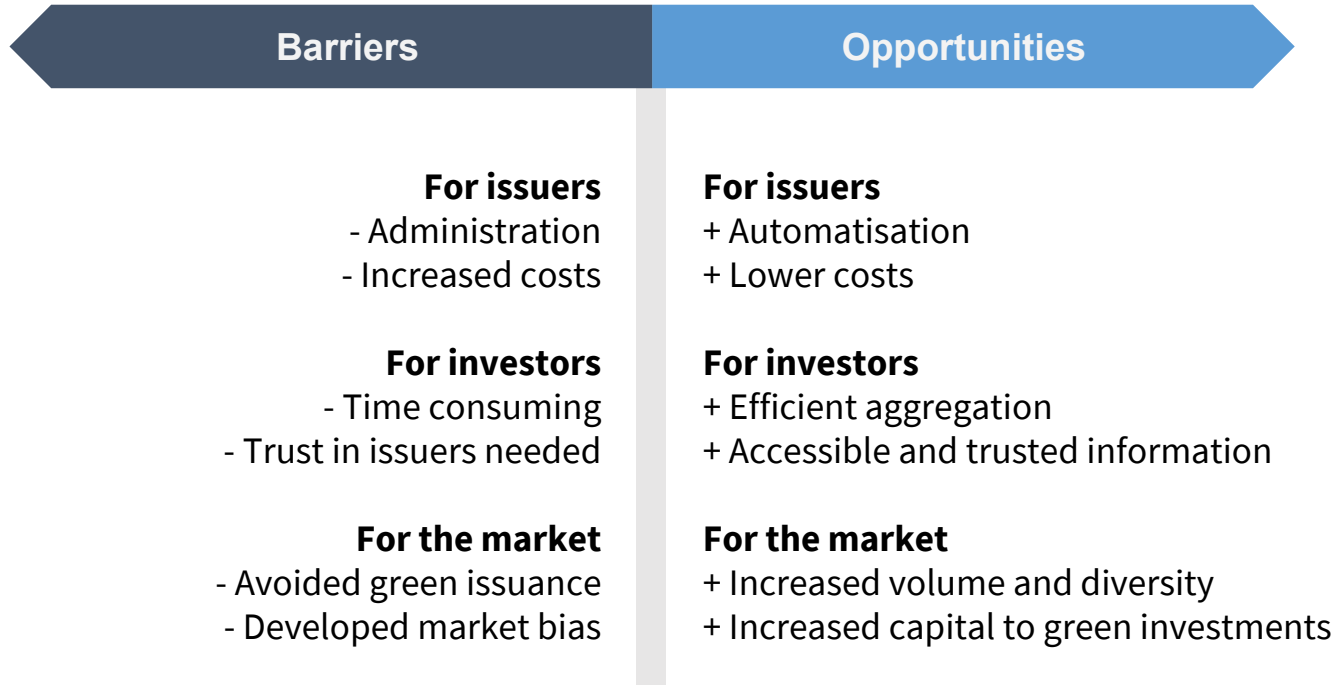
°CICERO  
Shades of  
Green

Öhman



Federal Ministry  
for Economic Cooperation  
and Development

# Green bond issuance



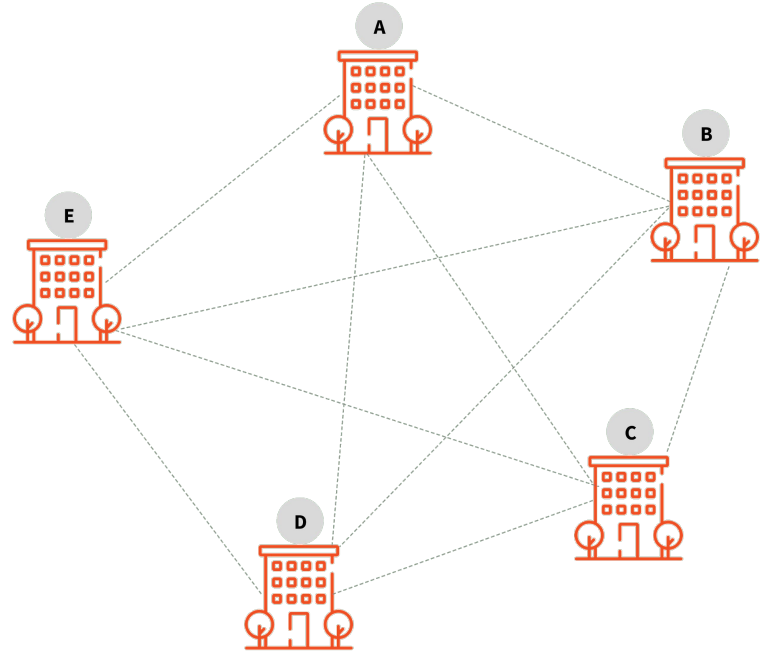
# GAW objectives

GAW is about impact, which we believe means:

- 1) Allowing the market for sustainable finance to grow by reducing costs***
- 2) Channeling sustainable finance to where the needs are the greatest, and the impact most significant***

# Blockchain basics

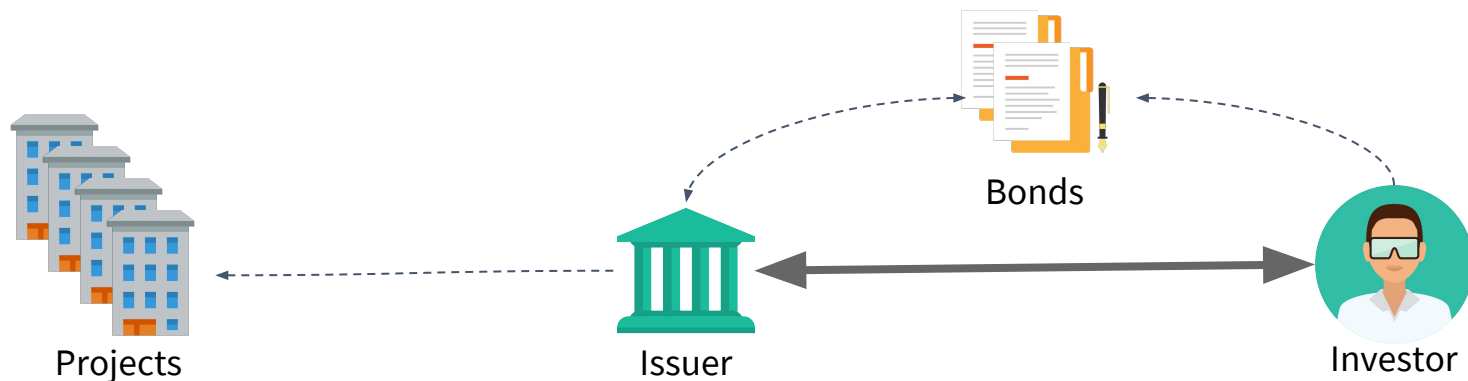
- Distributed network - no centre
- Immutable data store
- A way of ensuring that all the data stores remain in sync
- A way of checking that committed transactions meet validity requirements
- Really good for recording shared information securely and transparently



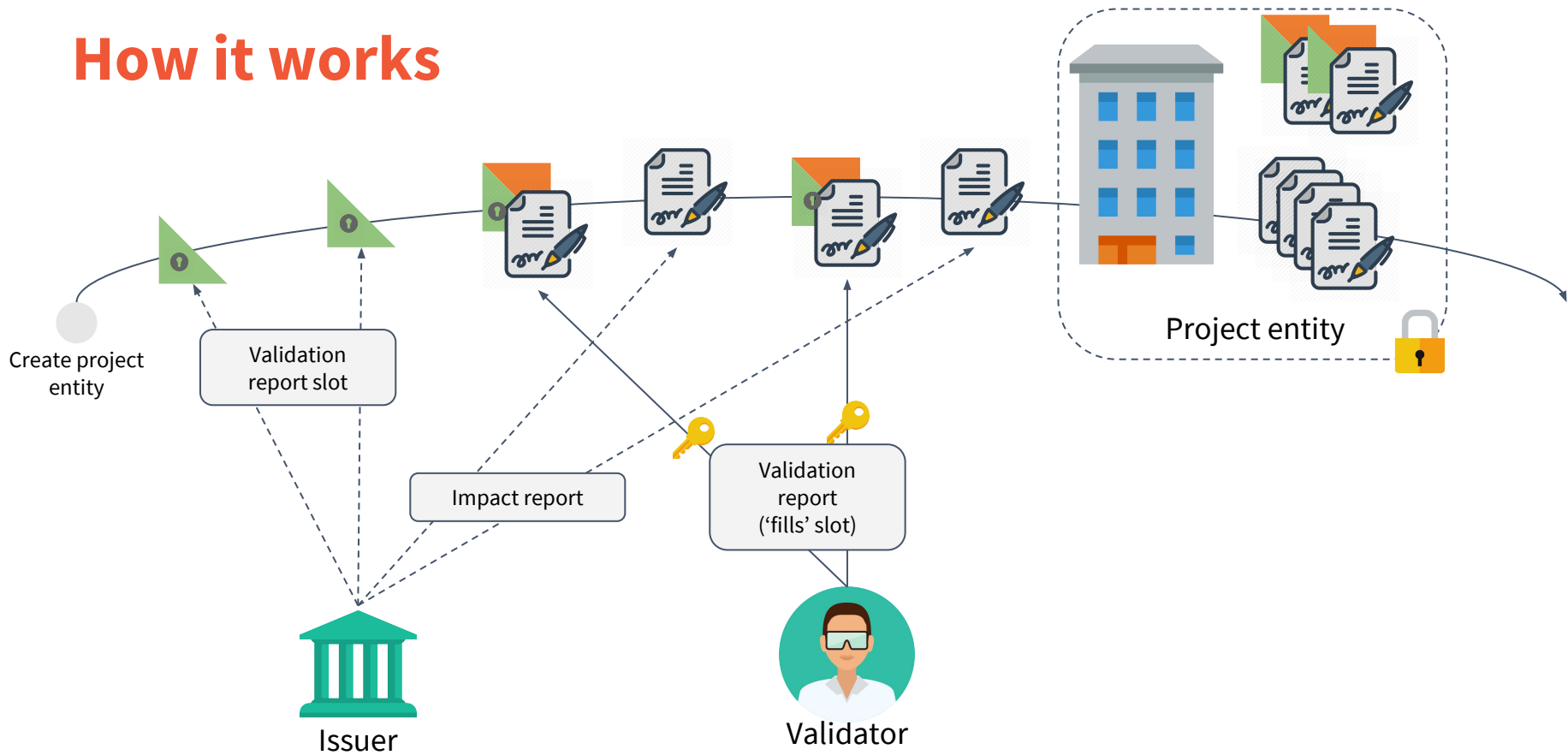
# The concept

Green bonds introduce additional **conditions** to the traditional relationship between issuer and investor

The Green Assets Wallet platform **tracks** those conditions, **records** their fulfillment, and by doing so **strengthens** the relationship



# How it works



+ New

open

5b3144e761dae94ce346dba9

Created at: 27/06/2018

## Advanced SolTech Green Bond Framework

edit

## Categories

SDG 7 Affordable and Clean Energy - Energy distribution &amp; Management

## Goals

## Goal 7: Affordable and Clean Energy

## Commitments

5b3144e761dae94ce346dbad Funds will be used for the installation of solar energy generation capacity in the following forms: i) modern glass roofs and walls with thin film technology, ii) solar panels for electricity generation, iii) glass tiles with underlying absorbers for heating.

5b3144e761dae94ce346dbac Projects will be located in areas where the level of GHG emissions is high

5b3144e761dae94ce346dbab Projects will deliver substantial reductions of GHG emissions

5b3144e761dae94ce346dbaa Installations shall use existing buildings, not prospecting of new land.

## Files

34547fbd-2f44-43a8-aab0-7b90ee883a3f

Soltech-SecondOpinion.pdf

[Download](#)

0caeb5ab-75ad-4a71-839f-921ae965ae3c


Soltech\_GreenBondFramework.pdf


[Download](#)


SolTech





# Bonds


green assets wallet


Green Bond Frameworks

Green Bonds

Projects

Pools

Settings

Log out

SolTech

Bonds

+ New

	Volume	Date of Issue	Date of Maturity	
<div><div>+ SE0008322051</div><div>Sb314562f85ed45c3ad7fa48</div></div>	300000000 SEK	15-06-2016	19-06-2019	<div>open</div>
<div><div>+ SE0010831313</div><div>Sb314599f85ed45c3ad7fa49</div></div>	300000000 SEK	01-03-2018	28-02-2023	<div>open</div>



# Project view



3000000 SEK

## Advanced Solar Power Hangzhou Inc

Advanced Solar Power (ASP) Hangzhou Inc. is a 14000 m2 plant with a capacity of 1024 kW and an annual production of 950 MWh, commissioned in December 2016.

### DOCUMENTS

No data

#### Advanced SolTech Green Bond Framework

##### CATEGORIES

SDG 7 Affordable and Clean Energy - Energy distribution & Management

##### GOALS

Goal 7: Affordable and Clean Energy

##### COMMITMENTS

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### ASSOCIATED BONDS

	Volume	Date of Issue	Date of Maturity	
SE0010831313	300000000 SEK	01-03-2018	28-02-2023	<a href="#">open</a>
SE0008322051	300000000 SEK	15-06-2016	19-06-2019	<a href="#">open</a>

### REPORTS

[Add new report category](#)

5b314655f85ed45c3ad7f64c

#### VALIDATION REPORT REPORTED

##### Monitoring data report

validator id 5b31439b61dae94ce346dba8

ASP monitoring data of daily, monthly, yearly power generation, installation capacity, CO2 emissions saved, and more.

0. Certification description: Monitoring report from station B
1. File upload:
- 39eac3-47bd-4e12-83d6-c1d03058716a SolTech\_GreenBondFramework.pdf [download](#)

# Validator view



## Reports

5b314655f85ed45c3ad7fa4c

VALIDATION REPORT  
REPORTED

Monitoring data report

Validator id 5b31439b61dae94ce346dba8

ASP monitoring data of daily, monthly, yearly power generation, installation capacity, CO2 emissions saved, and more.

0. Certification description

Monitoring report from station B

1. File upload:

3f9ea3c3-47bd-4e12-43d6-d1de3058176a Soltech\_GreenBondFramework.pdf [download](#)

Details

5b31467ef85ed45c3ad7fa4d

VALIDATION REPORT  
REPORTED

Photographic evidence

Validator id 5b31439b61dae94ce346dba8


Photo of ASP

\* 0. Certification description :

Basic usage

\* 1. File upload :

Do report certification



Click or drag file to this area to upload

# Validation process

## Photographic evidence

5b31467ef85ed45c3ad7fa4d

## VALIDATION REPORT

REPORTED

Validator id

5b31439b61dae94ce346dba8

Photo of ASP

### Certification data:

\* 0. Certification description :

Basic usage

\* 1. File upload :



Click or drag file to this area to  
upload

Submit