

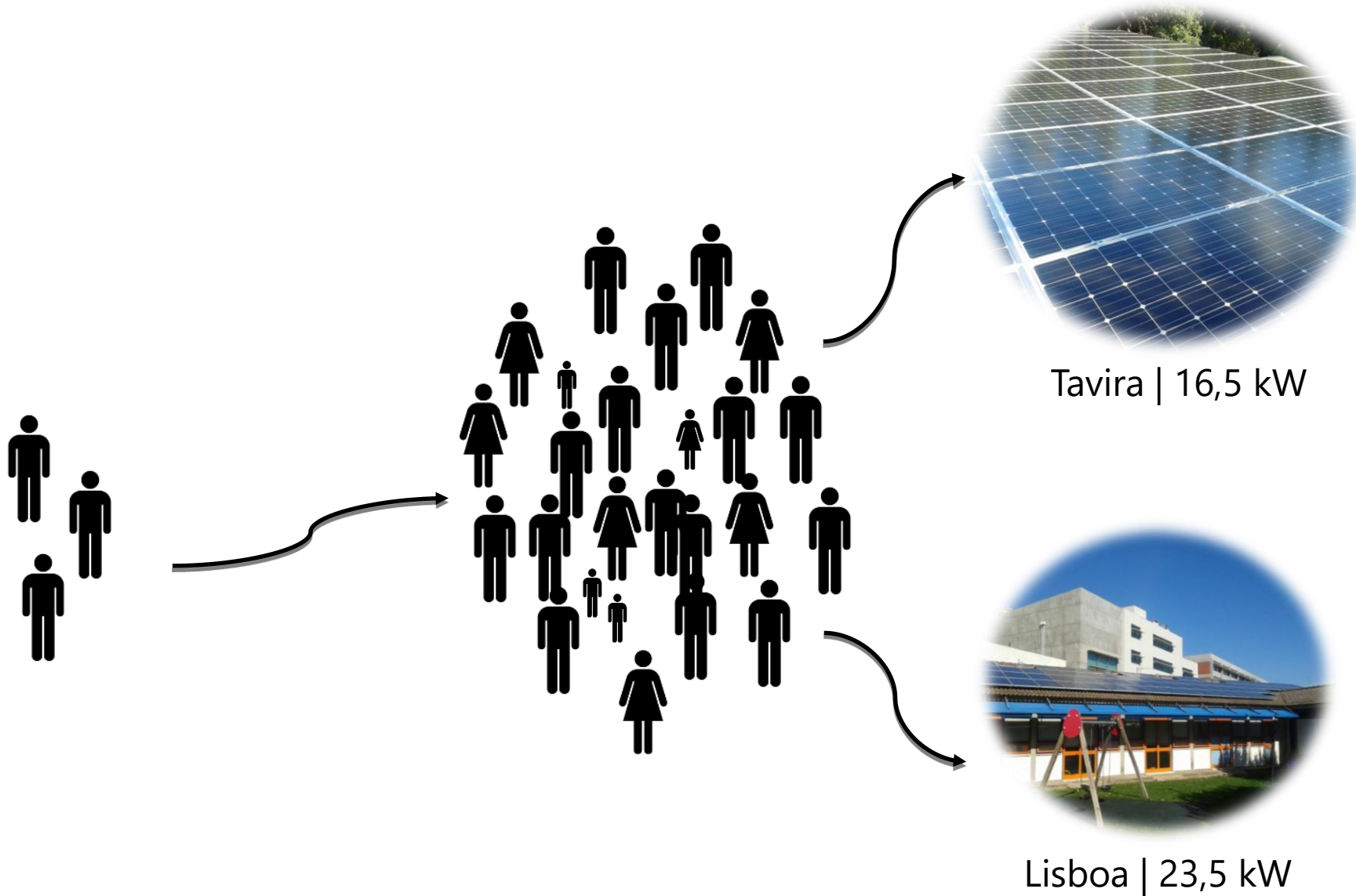
COOPÉRNICO (AND THE RESCOOP MOVEMENT!)



RENEWABLE PRODUCTION – THE BEGINNING

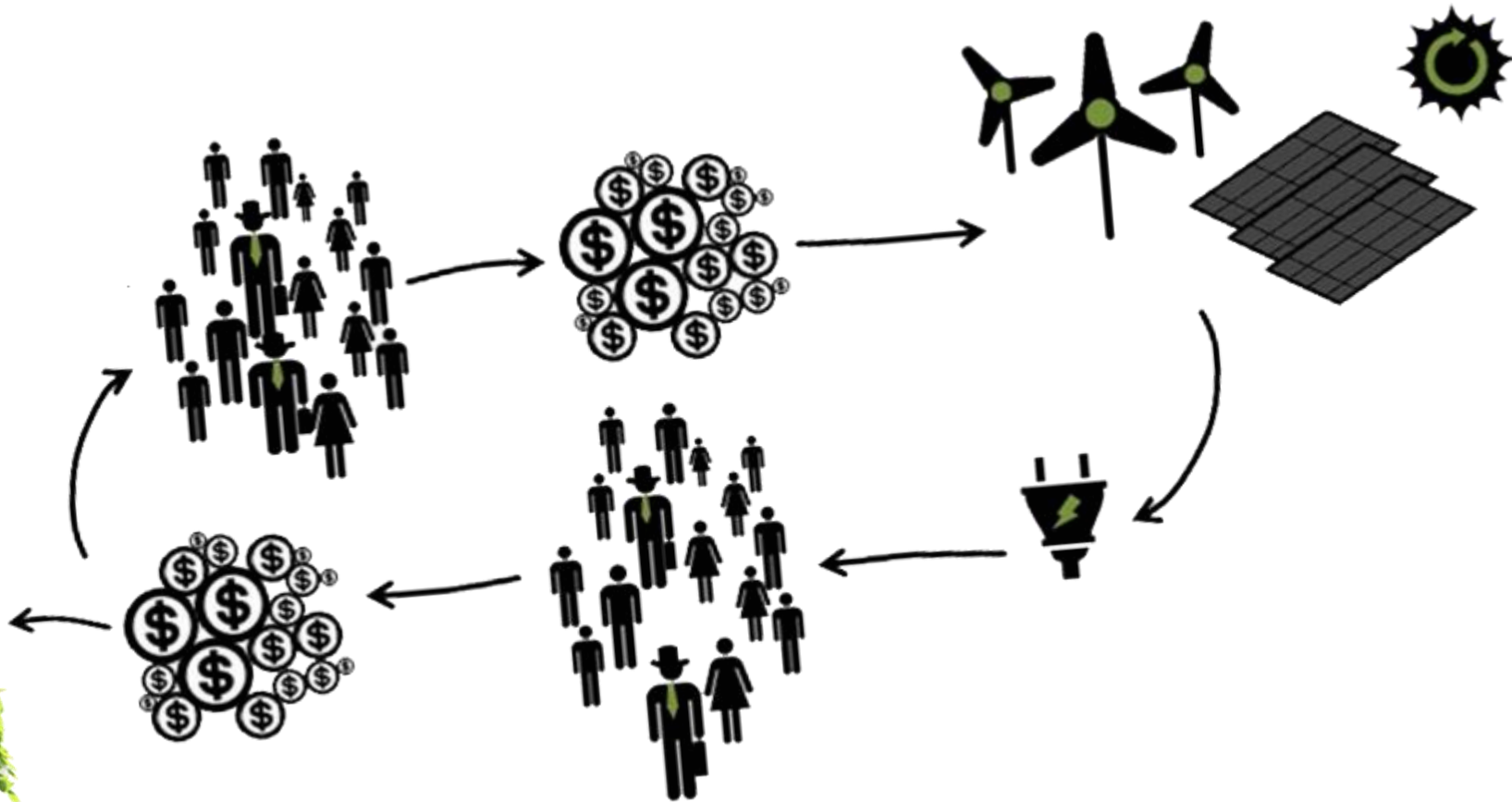


RENEWABLE PRODUCTION – THE BEGINNING



HOW RESCOOPS WORK

"Communities coming together to address a common challenge"



"Engaging citizens in building a sustainable future: Environment, Energy and Society."

RESCOOPS IN EUROPE

86% cooperative capacity (DK, 2001)

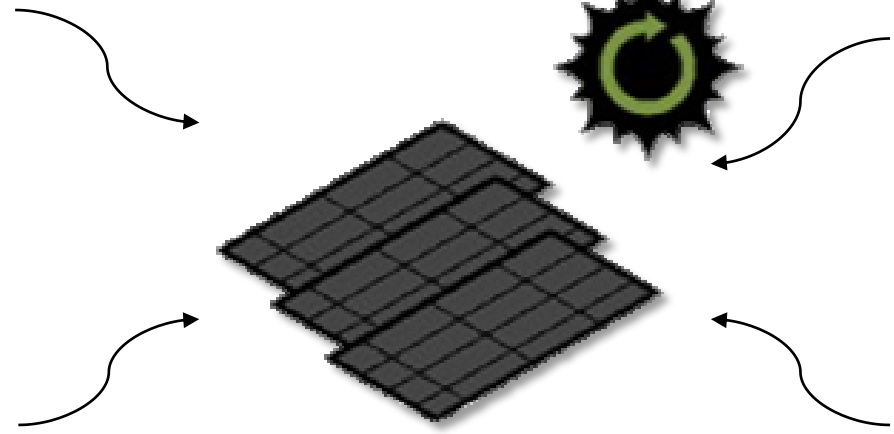
Scotland Community Energy goal
500MW in 2020

> 2500 RESCOOPS in Europe

> 600k Europeans are members of
RESCOOPS

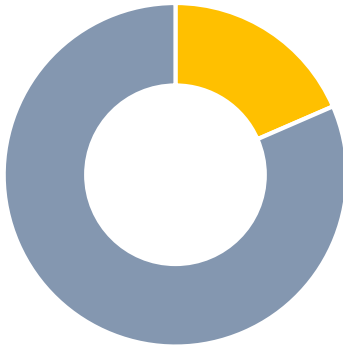


COOPERATION AMONG COOPERATIVES

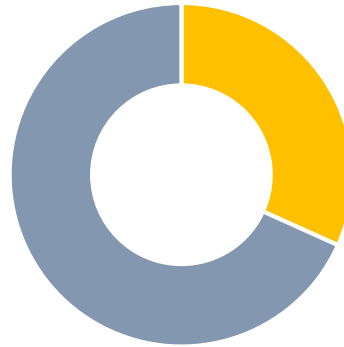


COOPERATION AMONG COOPERATIVES

Sep-14



Sep-15



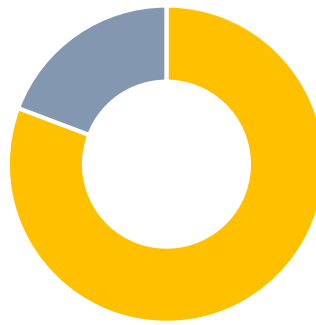
Jan-16



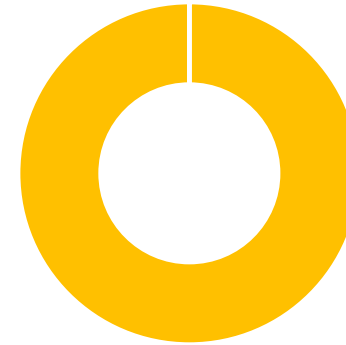
Feb-16



Mar-16



Apr-16



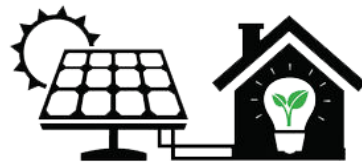
■ Coopernico ■ Consortium



WHAT WE DO



Renewable energy investment
and production



Green Electricity
supply



Services for
members



RENEWABLE PRODUCTION



Mangualde

Investimento Total:
133 500 €

Tecnologia:
Fotovoltaico

Localização:
Mangualde (Viseu)

Potência:
80,0 kW

Parceiro:
Câmara Municipal de Mangualde

Ver mais



Projeto Biovilla

Investimento Total:
9 500 €

Tecnologia:
Fotovoltaico

Localização:
Palmela

Potência:
7,1 kW

Parceiro:
Cooperativa Biovilla

Ver mais



Assoc. João Santos

Investimento Total:
47 000 €

Tecnologia:
Fotovoltaica

Localização:
Lisboa

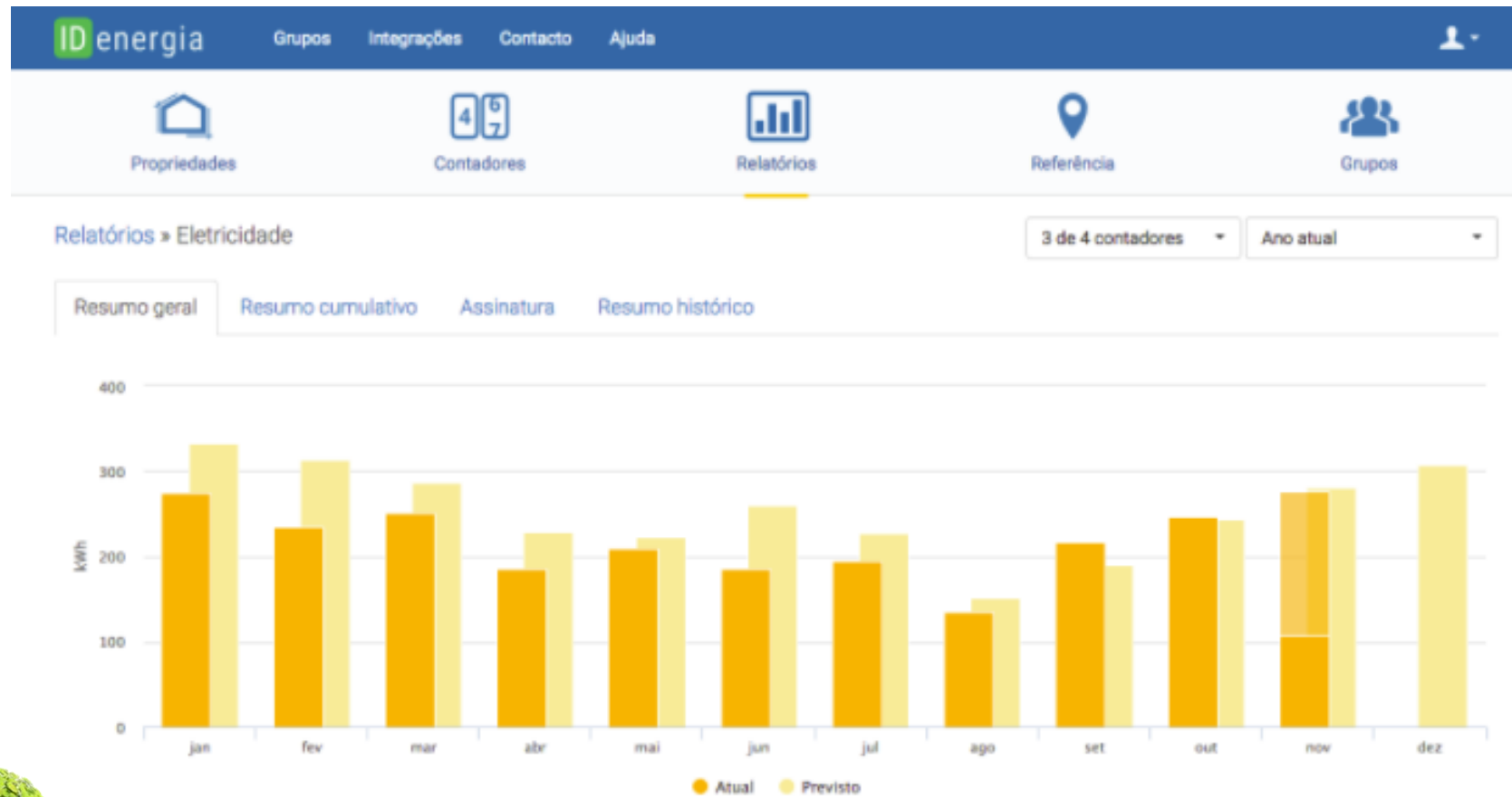
Potência:
44,0 kW

Parceiro:
Associação João Santos

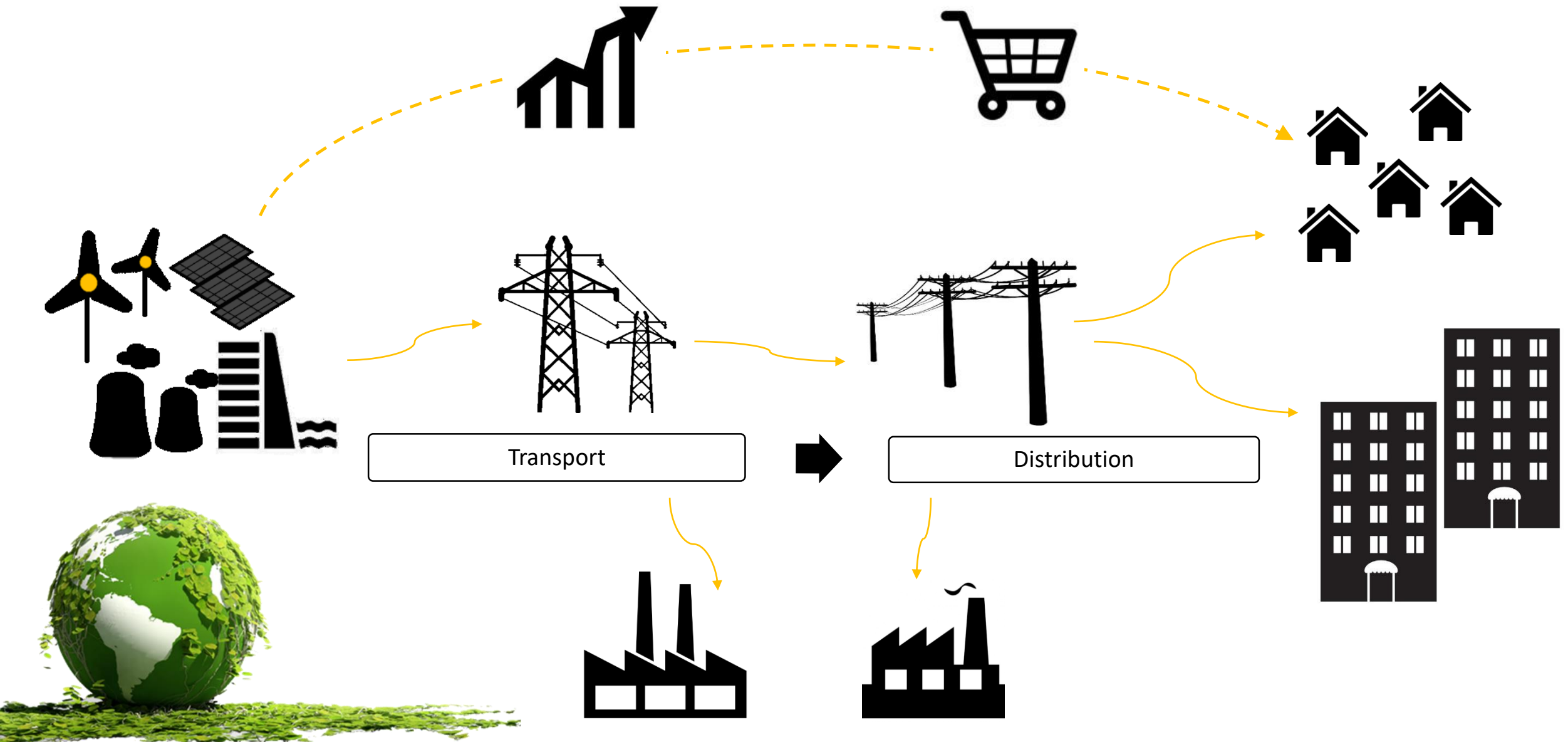
Ver mais

- Collective investment scheme
- Interest for investor-members (2.5% - 4%)
- Pay rental for roof and/or
- Upfront investment in energy efficiency
- Zero investment for charity
- Equipment donation at contract end

ENERGY EFFICIENCY



ELECTRICITY SUPPLY



DECENTRALIZED ENERGY SYSTEM



COOPÉRNICO



>800 members



730 000 €



419 supply contracts



COOPÉRNICO



>800 members



730 000 €



419 supply contracts



✓ Non-profit

✓ 100% RES

✓ Democratic

BARRIERS AND CHALLENGES

Energy communities



Self-consumption and
Multi-family buildings

Risk mitigation
beyond subsidies

Collaboration
w/ TSOs & DSOs

Guarantees
of Origin

Bureaucracy and
financial requirements





Thank you!

Nuno Brito Jorge
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