

communities

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commons

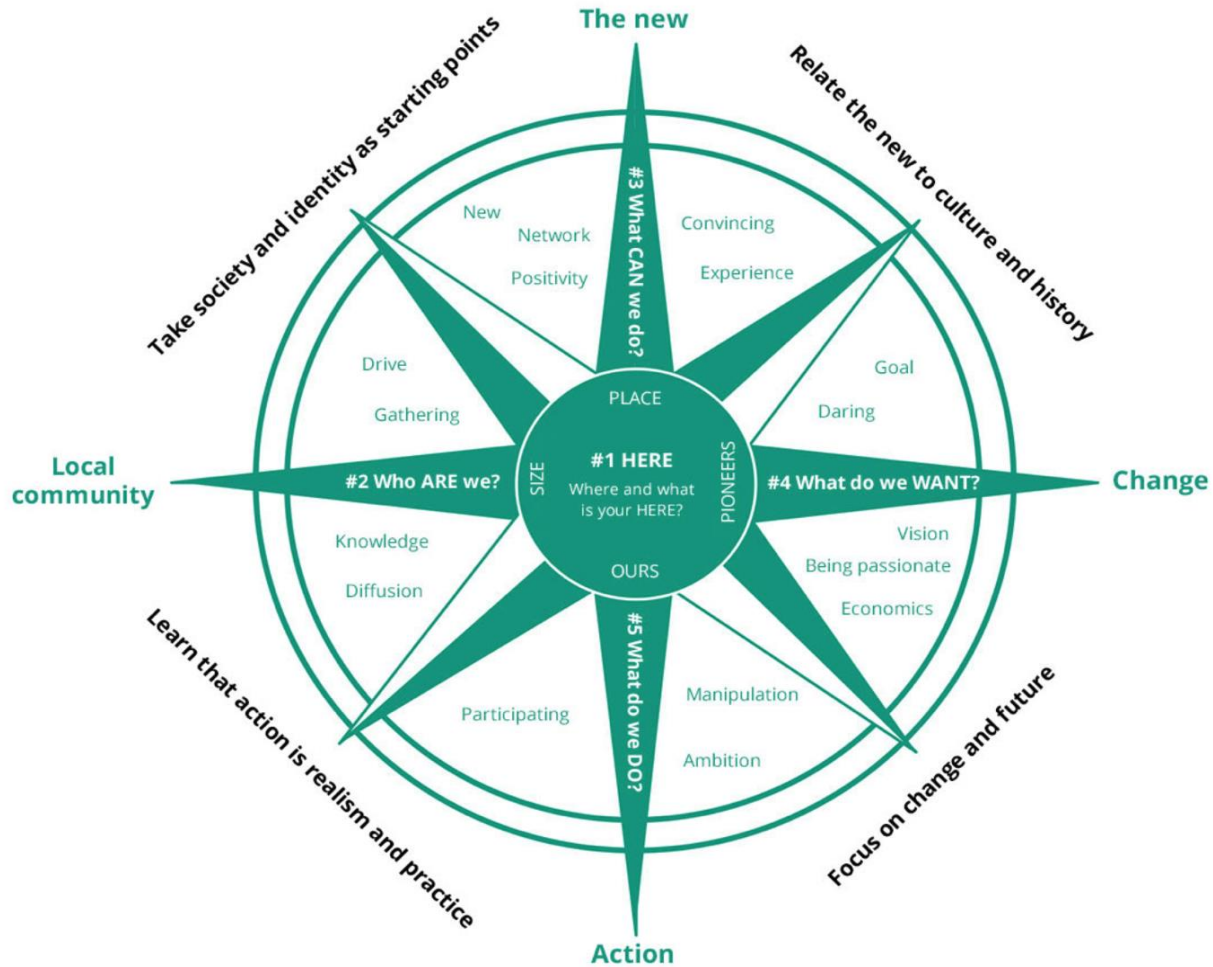
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communities

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Language and Conversations

- Human beings exist in language, conversations, stories, and narratives.
- Human beings invent their worlds with words, conversations, and actions.
- Organizations are networks of conversations of commitments for taking action and producing results.



SAMSO: THE ENERGY SELF-SUFFICIENT ISLAND

The first island to become completely energy self-sufficient in 10 years?

11 ONSHORE WIND TURBINES

1 turbine generates enough electricity to power **630 houses**.

The turbines transmit electricity to the mainland when more electricity than the island can consume is generated.



OFFSHORE WIND TURBINES

10 103m high offshore wind turbines constructed in 2003 produce more energy than the island uses for transport



3 x STRAW FIRED PLANTS

-  Tranebjerg
Heats **263** households
-  Ballen / Brundy
Heats **232** households
-  Onsbjerg
Heats **76** households

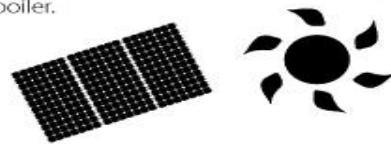


SAMSO: ISLAND FACTS

Area: 114 km²
Population: 4,000
Investment: DKK 368 million

SOLAR PLANT

One of the heating plants receives heat from **2500 m²** of solar panels. This is combined with a **900 KW** wood chip fired boiler.



EXCESS ENERGY

Excess electricity produced from offshore wind farms is invested in new energy projects.



11 1MW onshore wind turbines

generate 28,000 MWh, that's more electricity than the island's total consumption and the equivalent of 690,000 gallons of oil.



**An experiment
does not have
to be perfect
– experiments
can open the way
for something
radically new.**

common ground

different reason



In the center of Denmark







**Power
without love
is coarse and
ruthless.
Love without
power is
sentimental.**











ZOE
AY 43 068

ZOE
AY 43 105

ZOE
AY 43 099

Samsø gets the world's first biogas-ferry



09-10-2013 12:00:00



Samsø will be free of fossil fuels by 2030. The municipality has decided that the island's new ferry, SamsøFærgen, will be the first in the world to sail on biogas. It is part of the municipality's plan to be free of fossil fuels by 2030. Already in 2007, the island was self-sufficient in renewable energy.

"The special thing about it is that it will be the EU's first gas ferry. Initially, we'll be supplied on the gas from tank, and it becomes the world's first biogas ferry,"

d.asp?Id=17263&Titel=SamsøF8+gets+the+world%27s+first+biogas%2Dferry',540',420',0',1',1') en

INTRO

HERE — THE SIGNIFICANCE OF PLACE

**A strong,
sustainable
and robust
community
must share
locality, activity
and mentality!**





Grøn delebil på Samsø



Book på
www.lejbilamsø.dk



Powered by Lasse's Auto

**Our
positioning
of the chairs
determines
the functioning
of society.**





 SUSTAINABLE DEVELOPMENT GOALS



目標 4. 高い教育水準	GOAL4 QUALITY EDUCATION
目標 5. 男女の平等	GOAL5 GENDER EQUALITY
目標 6. 安心できる水	GOAL6 CLEAN WATER
目標 7. きれいなエネルギー	GOAL7 CLEAN ENERGY
目標 8. 意欲ある経済成長	GOAL8 PROPER ECONOMIC GROWTH
目標 9. 産業革新を促す	GOAL9 INDUSTRY AND INNOVATION
目標 10. 公平な社会を	GOAL9 NO INEQUALITIES
目標 11. 長く住める町造り	GOAL11 SUSTAINABLE CITY AND COMMUNITY
目標 12. 作り、使う責任	GOAL12 USER' S AND MAKERS RESPONSIBILITY
目標 13. 気候変動にアクション	GOAL13 CLIMATE ACTIO
目標 14. 海を豊かに	GOAL14 LIFE BELOW WATER
目標 15. 陸を豊かに	GOAL15 LIFE ON LAND
目標 16. 平和で公正な社会	GOAL16 PEACE AND JUSTICE
目標 17. パートナー構築	GOAL17 GLOBAL PARTNERSHIP



European smart islands network



Creating new pathways
for EU islands

28
March
2017 | European
Parliament

1 Signing
Ceremony

12 co-host
MEPs

300 Islands

北欧のエネルギー民主主義

ENERGY DEMOCRACY

「野党野郎どもがやめた」の風力発電の民主主義
「野党野郎どもがやめた」の風力発電の民主主義
「野党野郎どもがやめた」の風力発電の民主主義

飯田哲也
iida tetsunari

未来は予測するものではない、
選び取るものである」ヨアン・ルギー
内橋克人「新しい人間知性」の輝き

原(本体2400円+税)

Global network



