Smart Village Academy

Sustainable Village Planning: Sustainability in 4-D

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Torup, Denmark



Sustainability

4 dimensions:

- Ecology
- Economy
- Social
- Culture



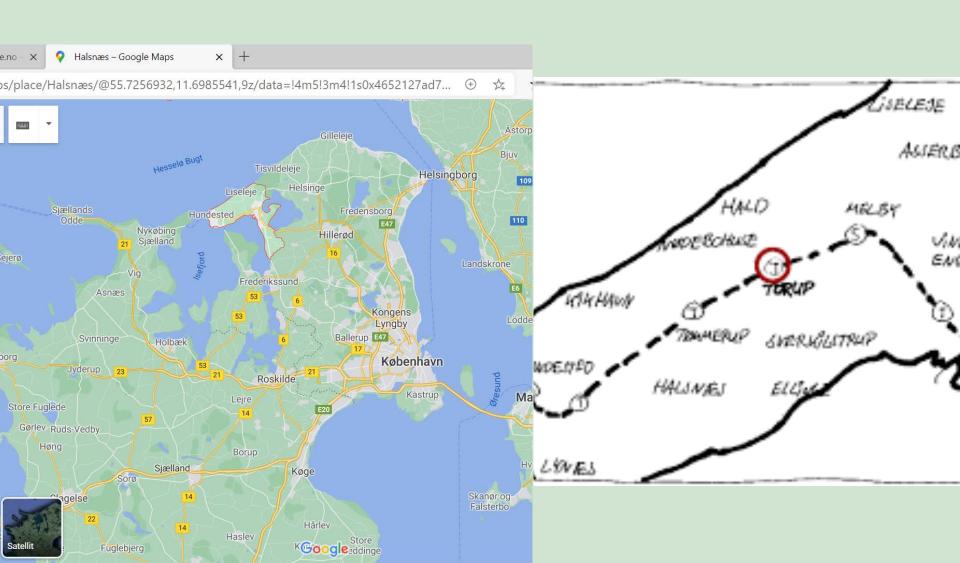
Why join the Smart Rural 21 project?

- Mutual learning & exchanges
- Showcase Torup: strategy of mindful growth; local fund: building on 30 years' of ecovillage experience
- Developing two sub-projects, linked to strategy: (1) common village heating system;
 (2) IT-based overview/app: Tools & Talents





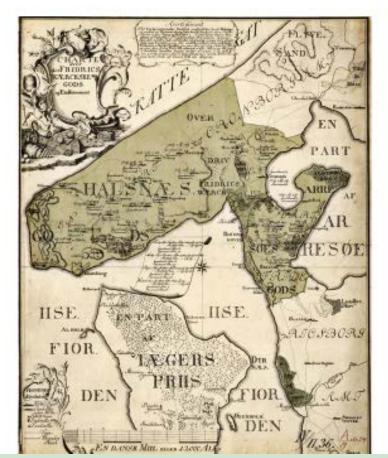
On the map



356 inhabitants National Village of the Year, 2019

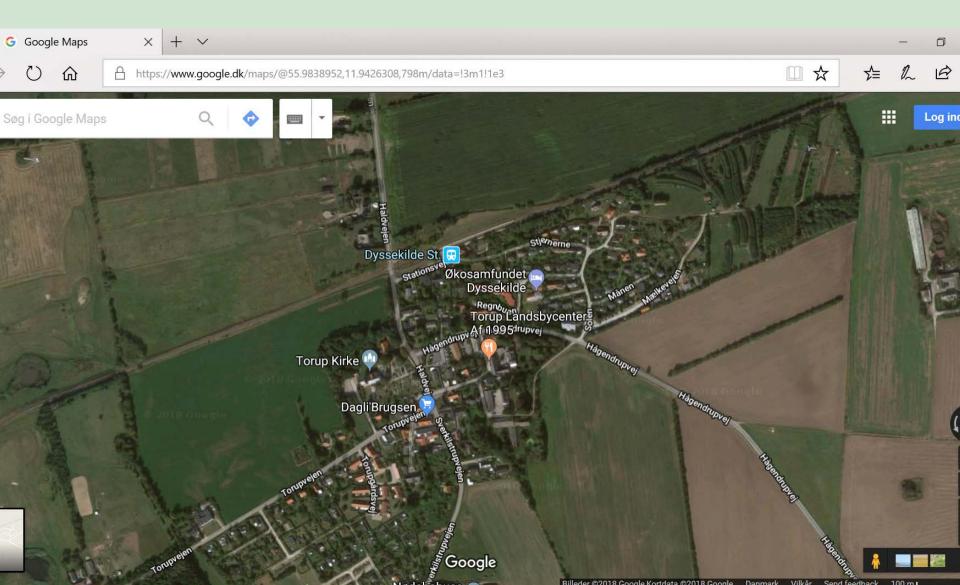
Torup, Halsnæs







Railway station, school, kindergarten, COOP/stores, church, assembly hall, restaurant, baker, 2nd hand bookstores, open/people's university, music hall, music festival, doc films, farming, farmers' market, local council



Raising standards

Upcycling old buildings: Dyssekilde Station









Dyssekilde Station restored (2011-12):

private funds, crowdfunding, Realdania,

EU's Local Action Group + voluntary work

Torup Bogby (books), commuterhub

(offices), Torup Market (farmers' market),

Dyssekilde Stationshave (common

garden), Sykkel (alternative transport),

Torup Repair Cafe (recycling)

Torup Ting

Tinge in old norse: to negotiate

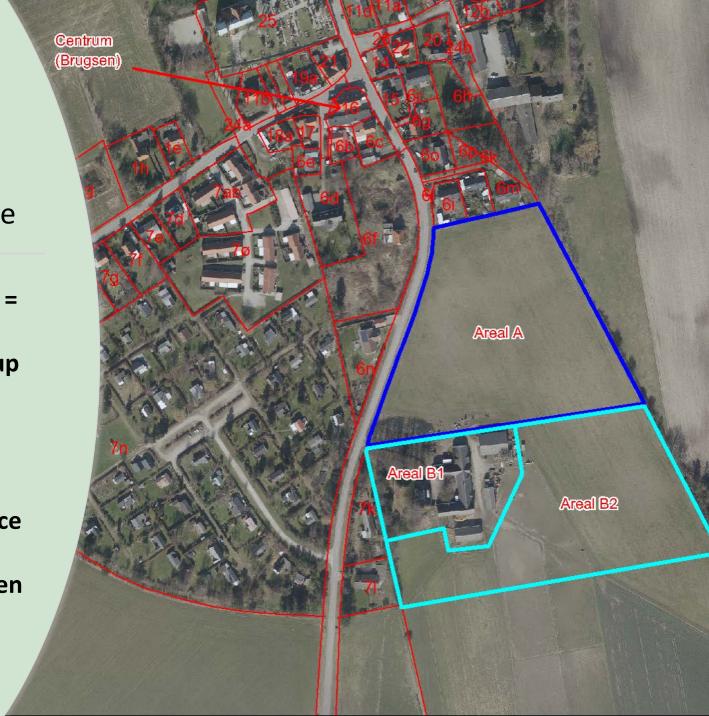


Local democracy

- Open meetings
- Welcome to Torup
- Event-coordination
- Micro companies
- Torup DOKby
- Torup Repair Cafe
- Torupfonden
- Municipal link

Hvideland: New part of the village

- 100 new homes =250 newcomers
- Initiated by Torup Ting
- Driven by Torupfonden
- Room for small enterprises/office space
- New kindergarten



Smart planning in practice





Local council & common dinners



Torup Folkekøkken

Fællesspisning første torsdag i måneden i TLC/ Torup Forsamlingshus

Torsdag d. 5.9.2019 kl 18. Mødetid kl 17.45 kr 60 (½ pris for børn under 6 år)

Tilmelding til Johs Lund: johs@aetherproductions.dk, tlf 26250781 Betaling til Aether Productions: MobilPay 560040



Heating: common system



- Integrated system
- Solar energy
- Storage of energy?



Tools&Talents: IT support





Domes & Books







SR21 mutual inspiration Rural life: making fun & leaving footprints



Thanks



