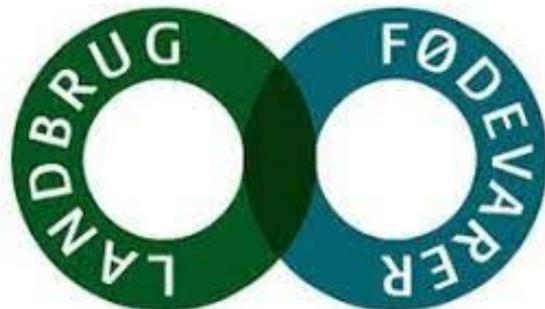
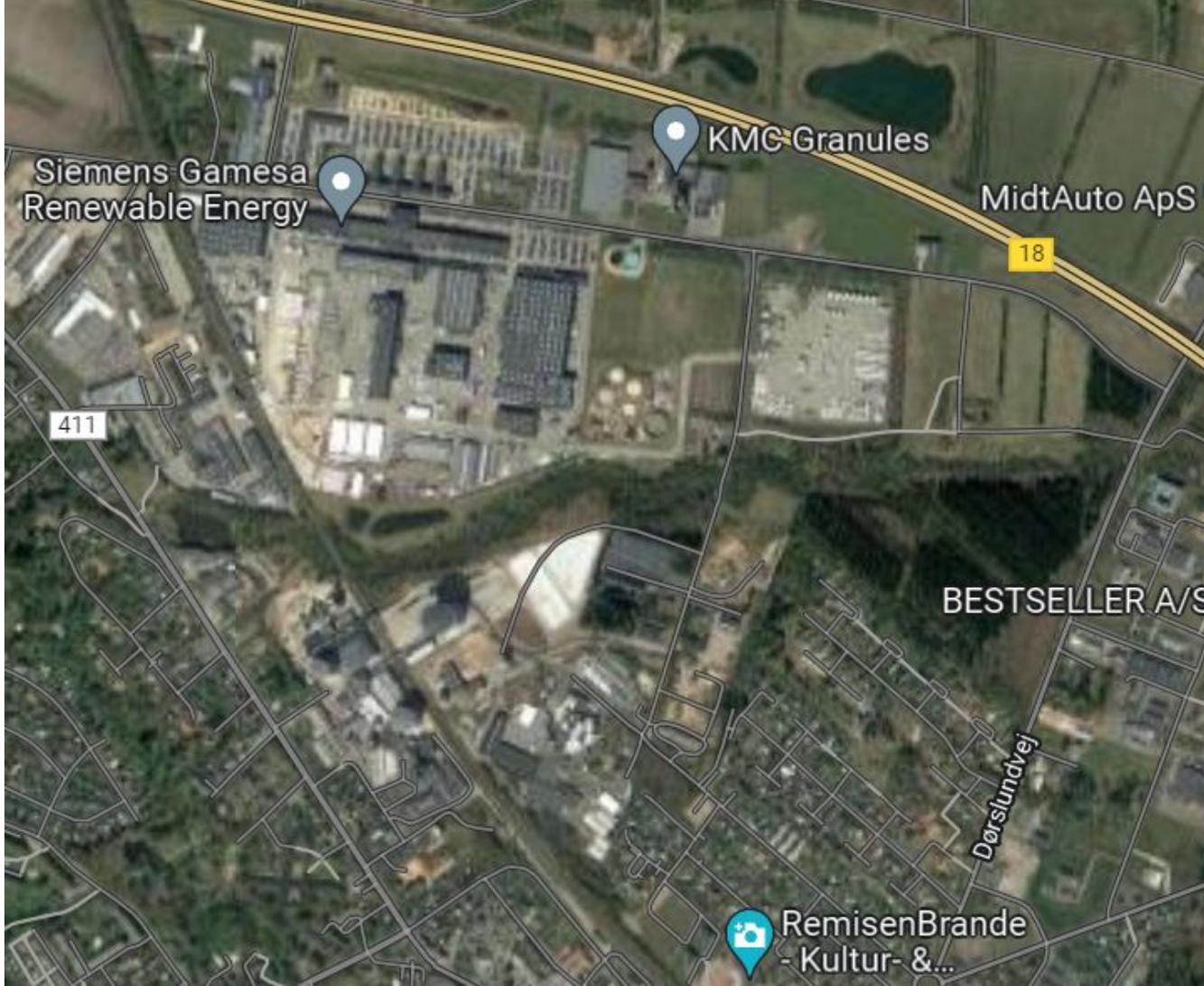


SIEMENS

DONG
energy





Siemens Gamesa
Renewable Energy

KMC Granules

MidtAuto ApS

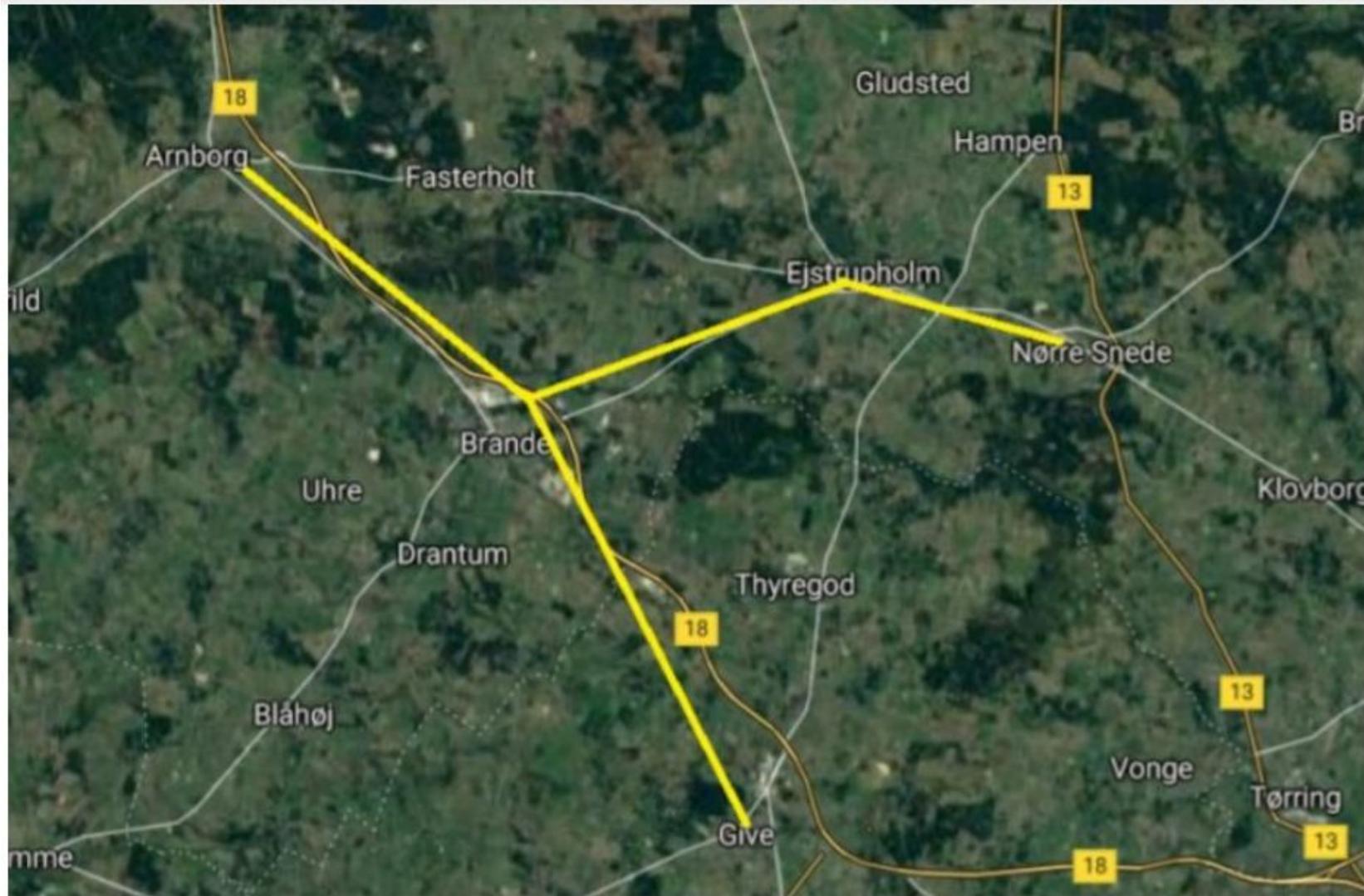
411

18

BESTSELLER A/S

Dørslundvej

RemisenBrande
- Kultur- &...



Smart Grid systems

**Technical University
of Denmark**

PhD Scholarship on Multi-Qubit Quantum Photonic Devices





John Bagterp Jørgensen

Professor

Technical University of Denmark

Department of Applied Mathematics and Computer Science

- Section for Scientific Computing

- CERE - Center for Energy Resources Engineering

- CITIES – Centre for IT-intelligent Energy Systems Cities

- CACHET – Copenhagen Center for Health Technology



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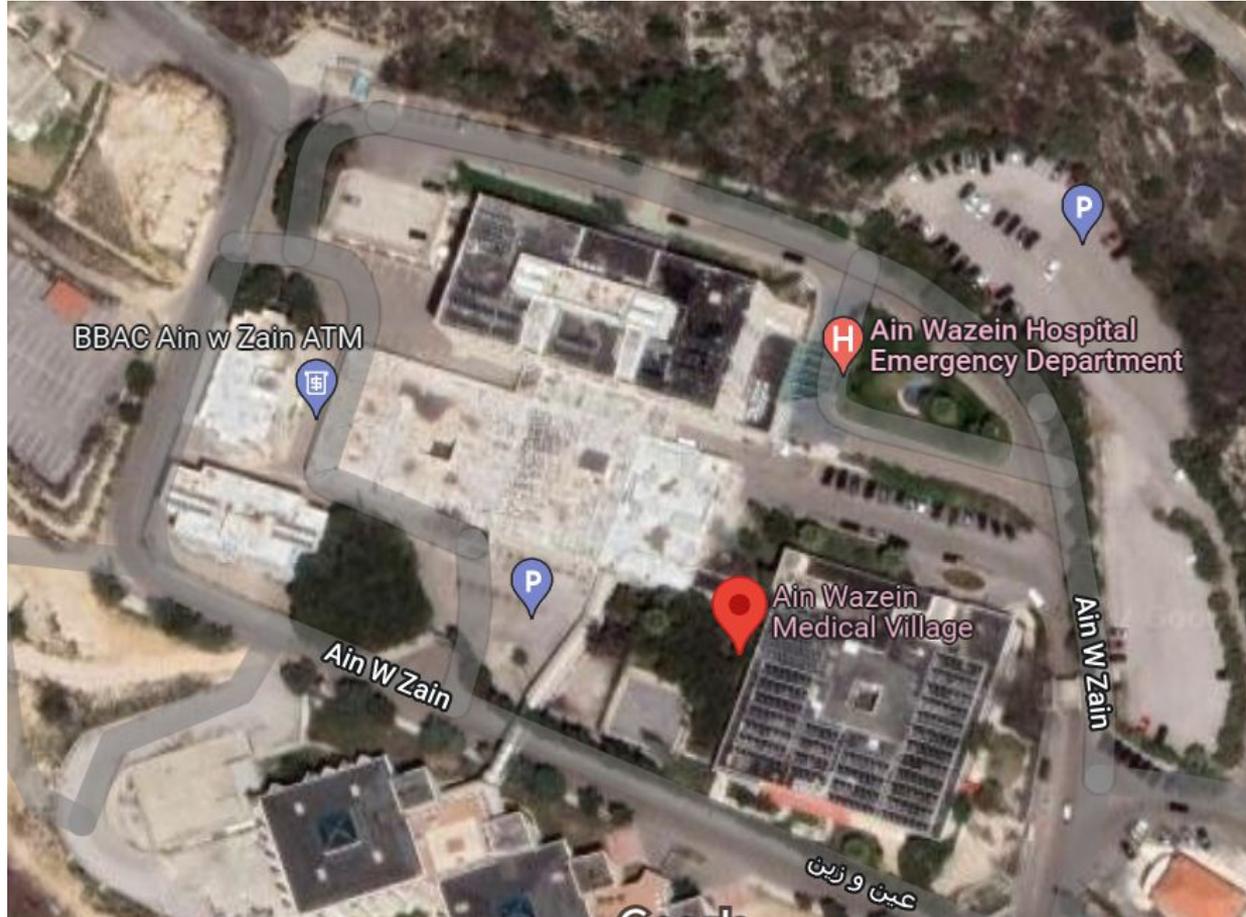
Website

<http://www.henrikmadsen.org>

The Vision of Energy-Smart Cities

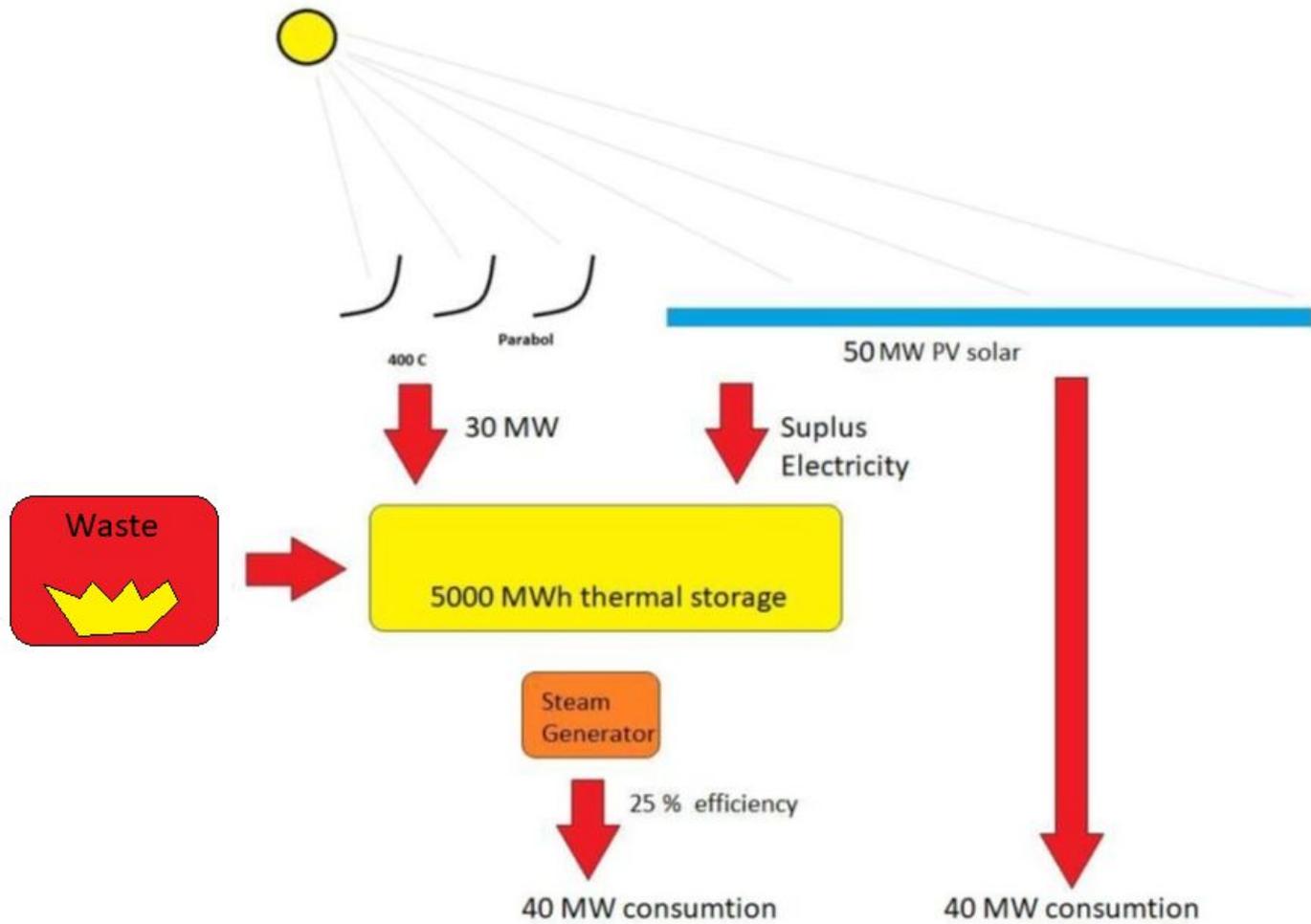


Ain Wazein Medical Village. Solar Cells 10 Cent/KWh









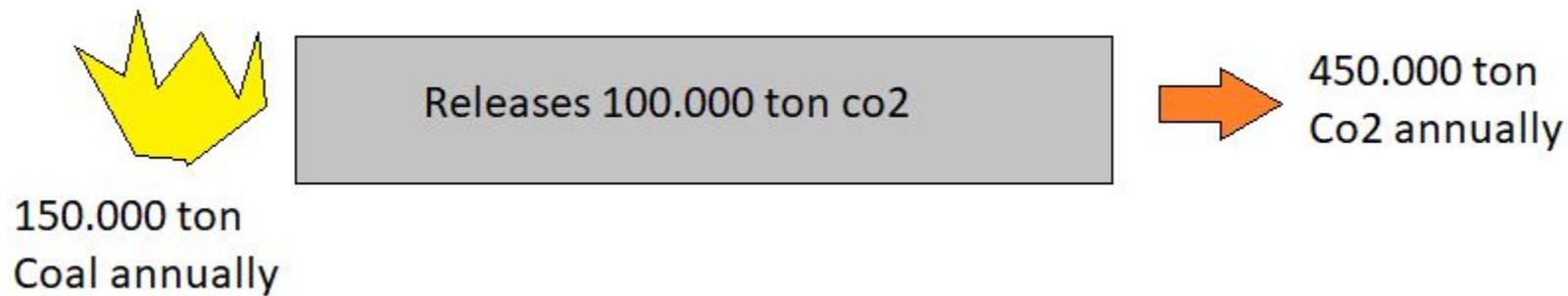
SIEMENS

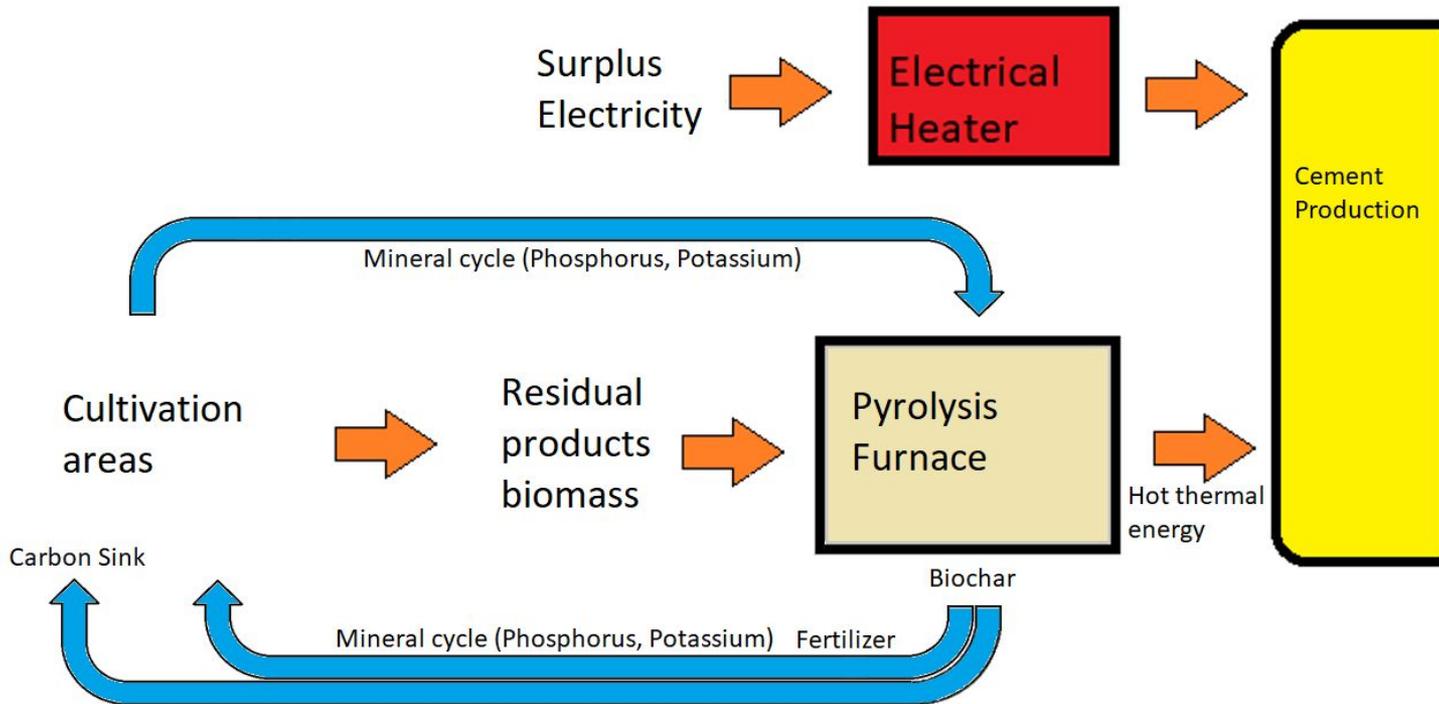
9 ¢/kWh



Sibline Cement Factory using 150.000 tons of coal annually









400.000 ton
waste



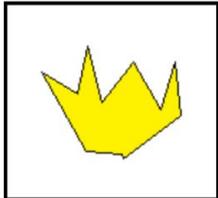
Power Plant
with Storage



20 % of lebanon need of Electricity

300.000 MWh

Electricity



150.000 ton biomasse



1,2 mio. ton cement annually
Releases 100.000 ton co2
Cement furnace



450.000 ton
Co2 annually



Methanol
Production



450.000. ton
methanol

200.000 ton Co2 in the cultivation land

Oxygen

