

NORWAY

Agricultural University of Norway
Department of Forest Economics, PO Box 44,
N-1432 AS-NLH
Tel: 02 949830
Investigating forest energy systems.

Alwatech AS
Harbitzalleen 3, Oslo 2
Tel: 02 559390 Tlx: 17519
Produce effluent treatment plant for the
poultry packing, fish processing and abattoir
industries with recovery of protein. Also
involved in effluent treatment for the edible
oil industry and treatment of municipal
wastewater with production of potable water.
Part of Alwatech UK Ltd.

Kvaerner Engineering AS
PO Box 222, N-1324 Lysaker
Developing methods for the production of
methane and animal feed by anaerobic
digestion of food wastes.

Norwegian Institute for Water Research
PO Box 333, Brekkaveien 19, Blindern, Oslo 3
Tel: 02 235280
Carrying out research into water pollution
and effluent treatment.

Protan AS
PO Box 420, N-3001 Drammen
Tel: 03 837660 Tlx: 76594
Manufacture alginates from *Laminaria*
hyperborea and *Ascophyllum nodosum*. Products
are suitable for textile printing, food
industry use, gelification and thickening,
coating of welding rods, as a bulking and
disintegration agent in tablets, and
immobilization of cells and enzymes in
calcium alginate beads.

Stord Bartz AS
Post Box 777, N-5000 Bergen
Tel: 475 211030 Tlx: 42051
Produce industrial separation and
dewatering equipment. Manufacture twin screw
presses for beet sugar pulp and fish meal
plant and other materials such as distillery
and brewery by-products.

The Norwegian Institute of Technology
Institute of Marine Biology, N-7034
Trondheim-NTH
Investigating the use of macroalgae as a
source of energy.

Toft Cellulose Fabrik AS
PO Box 2591, Drammensveien 40, Solli, Oslo 2
Tel: 02 443900 Tlx: 16433
Produce pulp, ethanol and methanol.

Trondheim University
Institute of Marine Biochemistry and Biology,
N-7034 Trondheim NTH
Studying methods of collecting, storing and
culturing young sporophytes of brown seaweeds
(*Laminaria* and *Alana*) and culture of rope
structures in the sea. Investigating
synthesis of marine polysaccharides and
carotenoids, and physical and chemical
properties of algal gums.

Vinmonopolet
PO Box 6675, Haslevangen 16, Rodelokka,
Oslo 5
Tel: 02 199600 Tlx: 19536
State alcohol monopoly with sole rights to
import, sales and production of wines and
potable spirits.

PAKISTAN

Lossavers
8/3 Near T & T Colony, Unit No 7,
Latifabad, Hyderabad Sind
Tel: 82091 Tlx: 23035
Contracting engineers and suppliers of
technical, medical and laboratory equipment
as well as offering services in water
purification and laboratory testing.
Manufacturers of small anaerobic digesters
generating up to 3000 cubic metres per day of
biogas built on a modular basis.

Pakistan Atomic Energy Commission
PO Box 1114, Islamabad
Have carried out a comparative survey of

the energy gain of processing different
biomass feedstocks from various
agricultural systems into fuel-grade alcohol.

RADE
Research and Development Engineers, 54 D,
Block 9, Clifton, Karachi
Tel: 534105
Consulting and construction engineers with
experience in biomass energy systems and
anaerobic digestion as well as providing
services to agriculture, conservation and
development. Also offer services in
irrigation, water supply and drainage and
carry out feasibility studies.