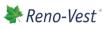


# Circular Ocean Conference Ålesund 2018























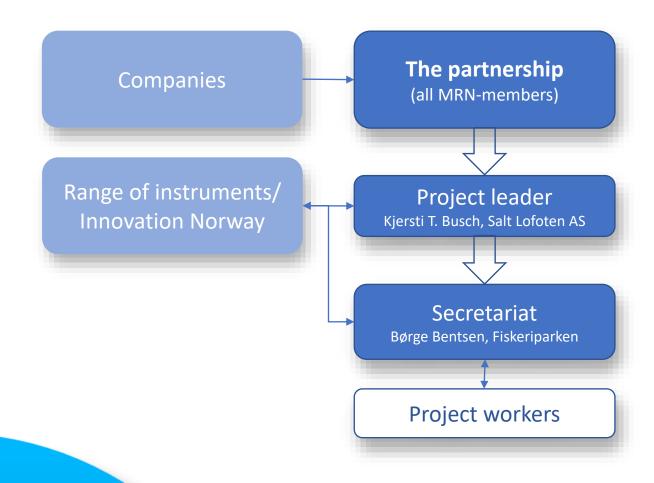
# Goals for the main project



- Realize the value chain
- Establish a shared marketing resource
- Develop a business plan for the MRN value chain
- Plan competence measures
- Prepare the end-of-life reception and processing of small recreational vessels

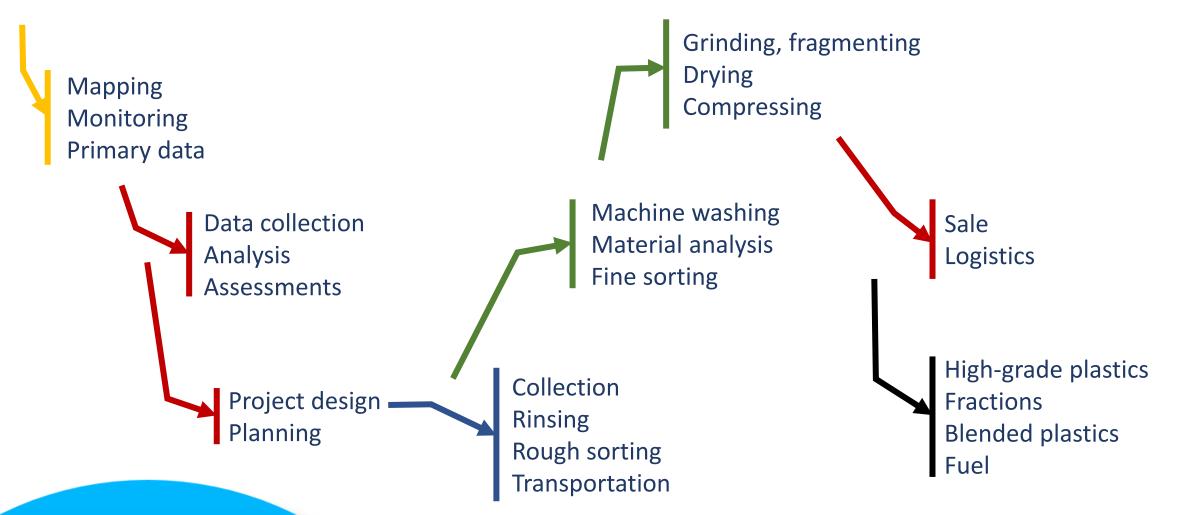
# Organisation of MRN











# Activities within the network



- Describe each company's delivery in the value chain
- Describe R & D needs
- Write applications for funding of R & D projects
- Map the necessary market data
- Develop business plan proposals
- Develop and establish a joint marketing resource
- Identify competence needs
- Make plans for an international supplier fair

# The way forward for MRN



- Still in an early phase
- The first part of the initiative has focused on companies in the area Lofoten-Vesterålen
- But there are no limitations on geographical area
- Not necessary to have worked with marine litter before, but need to have ambitions and ideas around this for the future

# Admission of new members



# Criteria for admission

- Accept and adopt the aim of MRN
- A commercial focus
- Fit in the MRN value chain
- Complementary technology and expertise
- No fundamental conflicts of interest

# Member companies



- NorLense AS: Oil booms and trawl that can be used for catching marine litter in the water column.
- NorLense Beredskap AS: Expertise in oil spill operations and beach cleaning.
- **SMV Hydraulic AS**: Hydraulic equipment and winches. Cooperates with NorLense.
- Grovfjord båtbyggeri AS: Shipyard specialising in service boats.
- Reno-Vest Bedrift AS: Handling of solid waste.
- Lofoten Avfallsselskap IKS: Handling of solid waste.
- Norsk Gjenvinning AS: Handling of solid waste, also hazardous waste.

# Member companies



- Melbu Systems AS: Oil recovery equipment ++.
- Heli-team AS: Helicopter services, removing of litter in inaccessible terrain.
- Momek PTN AS: Industrial pump solutions.
- Andøya Space Center AS: Visual mapping with drone-technology.
- **SALT Lofoten AS**: deliver services within research, consultancy and outreach related to the coast and sea.
- Fiskeriparken AS: Project-facilitator with special competence within fisheries and coastal industries.
- Quantafuel AS: Production of synthetic diesel fuel, based on plastic waste.
- **Velomar AS**: Development and production of equipment, carrying out clean up campaigns, education.



# The companies

Marine Recycling Network





















Tjenester Om oss Nyheter Galleri VIP Travel

Bestilling





### Bedriftsmarkedet

Veiløst eller ikke, landet må bygges! Ved behov for materiell- og personelltransport, er helikopteret ofte den beste løsningen med hensyn til miljø, effektivitet og kostnad. Vi er behjelpelig med å komme med råd for å dekke dine behov.



### Privatmarkedet

Heli-Team har lang erfaring fra at også privatpersoner i stor utstrekning har behov for våre tjeneste. Herunder lag/foreninger, privatpersoner, små og store arrangementer. Helikopter og helikoptertjenester gir mange muligheter!

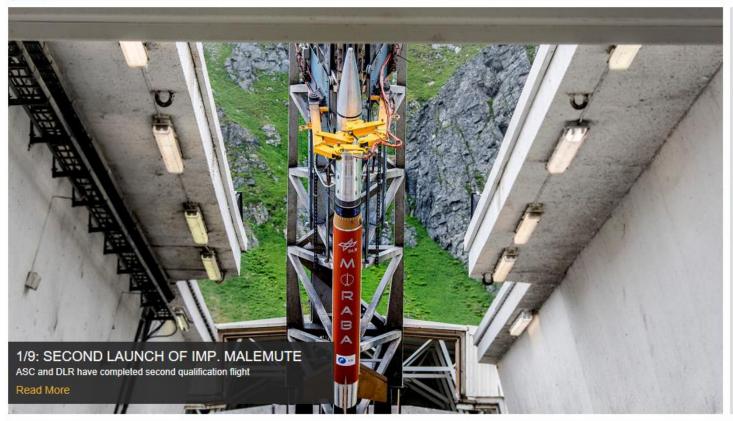


### Heli-Team AS

Heli-Team er det ledende helikopterselskapet i det nordnorske innlandsmarkedet. Selskapet ble etablert i 1988, har hovedbase i Harstad og er til enhver tid representert i hele landsdelen. Les mer om selskapets historie. Home About News Sounding Rockets Alomar Observatory RPA ATC Space Systems Education/NAROM PSLS

Vacant positions





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# **NEWS FROM NORLENSE**

# Press release

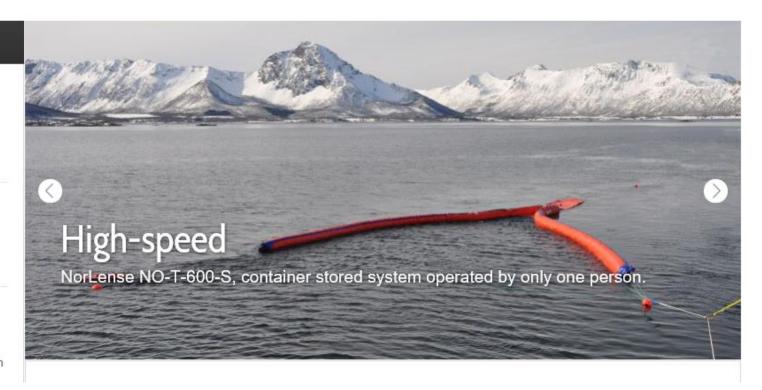
New ownership brings new opportunities for NorLense They have great faith in the future of NorLense, The Mayor of Hadsel...

# NorLense at ONS

Last week NorLense attended ONS in Stavanger. There were a total of 65.00 visitors at the exhibition, and NorLense was...

# NorLense at the World Humanitarian Summit in Istanbul

NorLense Shelter Solutions exhibited together with other companies from Norway with innovative







HJEM VÅRE PRODUKTER V NYHETER OM MELBU SYSTEMS KONTAKT OSS SPRÅK: 🖶 🗸

# Ledende innovatør og leverandør av prossessutstyr og automasjon

Melbu Systems leverer prosessutstyr til fiskeoppdrett, fiskeindustri og fiskefartøy



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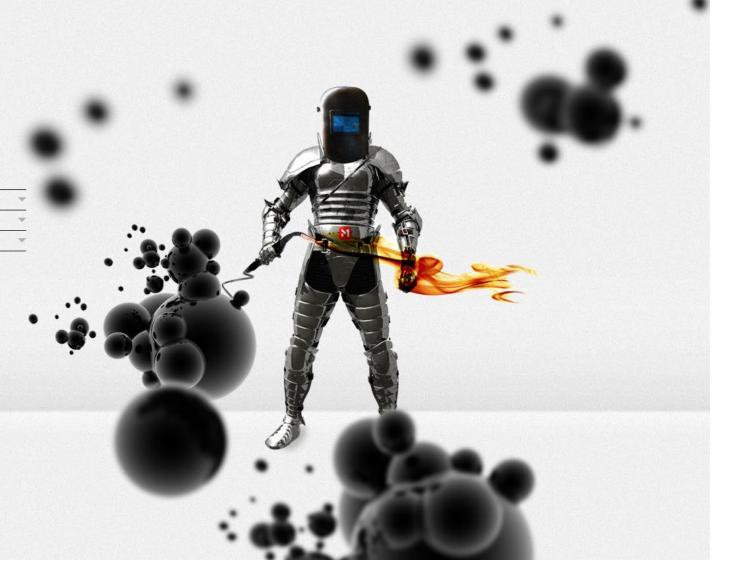


# LYST MOT ANSVAR

MOMEK i High North News 14.04.2015	MOMEK i	High N	orth I	News	14.04.2015
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Momek kjøper Pumpeteknikk Nord AS 29.03.2014

Til topps nok en gang 09.12.2013













### Reno-Vest IKS

Hovedside

Fie

Om oss

Organisasjonskart

Kvalitetssystem

Konsernets fundament

Direktøren har ordet



Søk

Søk

#### Nyheter



> Strandrydde-dugnad i Vesterålen frem til 27. mai Du er her: Hovedside - Reno-Vest IKS

#### 13 12 204

### Åpningstider jula 2016:

Velkommen til våre gjenvinningsstasjoner i jula:

> Les mer



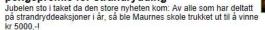
#### 06.12.2016

## Nyttig APP med gratis varsel om tømmedag

Vi lanserer nå APPen Min renovasjon - som kan lastes ned gratis for de som har iphone, ipad og androide mobiltelefoner. APPen kan lastes ned ved å søke på "min renovasjon" i APP Store (iphone og ipad) og Play Butikk (android) > Les mer

#### 06.09.2016

# Elevene ved Maurnes skole jubler over pengepremie for strandrydding

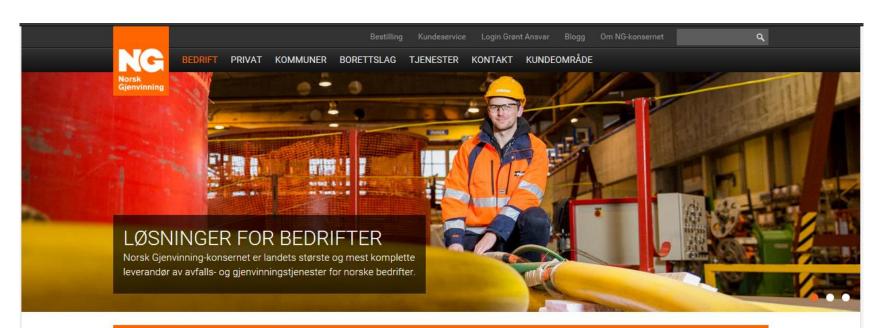


> Les mer

#### 22 07 2046

# Rekordmange var med på strandryddingen i Vesterålen!

For en formidabel suksess – 1 257 strandryddere har samlet opp 39 880 kilo avfall fra strender og fjæreområder i vårt øyrike første halvår 2016! Vi er blant de beste



Hva leter du etter?

Søk etter container, dekk, farlig avfall, osv.

Q







LOVLIG & ENKEL
LAGRING AV
FARLIG AVFALL





# QUANTAFUEL TURNS WASTE INTO HIGH-QUALITY FUEL

L CLEANER ENVIRONMENT

Quantafuel's technology has several environmental advantages. It reduces plastic waste, local pollution and emission of greenhouse gases. A third-party, independent research firm has compared the environmental impact of Quantafuel's process to that of producing conventional diesel, concluding that our process reduces emission of greenhouse gases by more than 80 percent. The results from our first-generation plant in Mexico already show a total reduction of carbon emissions of 66 percent compared to conventional diesel.

COMPACT AND INEXPENSIVE

PATENTED TECHNOLOGY

**OUANTAFUEI** 

TRANSFORMS WASTE RESOURCES INTO ENVIRONMENTALLY FRIENDLY, SYNTHETIC DIESEL