

## **Soiltech - company highlights**

## An pureplay and innovative cleantech service provider of total waste management services

**Purpose** 

❖ To provide clean technologies for a greener future

Best available technologies

- Pureplay provider with proprietary and Best available technologies
- Mechanical technology and service portfolio for treatment, handling and recycling of contaminated water, industrial solids, brine and swarf
- ❖ Biodegradable (green) chemistry for all forms of contaminated water

Blue chip client base

Blue chip client base with an international footprint including key energy players like Equinor, Aker BP, Shell, Wintershall Dea, OMV and TotalEnergies in Europe, as well as ADNOC



- Listed on Euronext NOTC in Oslo, Norway
- Ticker: "SOIL"
- Market cap 500 NOKm +
- Share price up 60% since listing in 2021









## Soiltech - Experienced Management and Board

Combined over 120 years of industry experience among key management

### Management



#### Stig H. Christiansen, CEO

- 25+ years of industry experience
- Previous Management positions in Prosafe, Equinor, Transocean, Aker Transocean





#### **Tove Vestlie, CFO**

- 17+ years of industry experience
- Previous experience from EY, Seadrill/North Atlantic





#### Glenn Åsland, VP Sales & operations

- 25+ years of industry experience
- Previous experience from Baker Hughes, Dolphin, SAR, SLB





#### Erik Bjøndal-Røvde, Operations Manager Europe

- 17+ years of industry experience
- Extensive offshore work in Norway and internationally





#### Bente Skogen, HR Manager

- 10+ years of industry experience
- Previous experience from Halliburton. Saipem Offshore





#### Else Karin Vådeland, HSEQ Manager

 15 years employment at Halliburton with responsibilities covering performance and development on HSEO





#### Patrick Asland, Technical Manager

• 15 years industry experience from Baker, Oceaneering og Soiltech



#### **Board of Directors**



#### Jan Erik Tveteraas, Chairman of the Board

- 35+ years of industry experience
- Previous top management positions in Sevan Drilling, Sevan Marine, NAVIS, Transocean Drilling



#### Eirik Flatebø, Board member

- 20+ years of industry experience
- Previous experience in equity sales from Pareto Securities



#### Dr. Carsten Brueckner. Board member

- Sr. Investment Mngr. at Wintershall Dea Technology Ventures
- Academic background in Finance & Business Administration



#### Glenn Åsland Board member

- 25+ years of industry experience
- Previous experience from Baker Hughes, Dolphin, SAR AS, MI



#### Olaf Skrivervik, Board member

- 40+ years of industry experience
- Previous experience from Transocean and Songa Offshore



#### **Robert Hvide MacLeod, Board member**

- 20+ years of industry experience
- Previous experience from Frontline, Glencore and Maersk Tankers



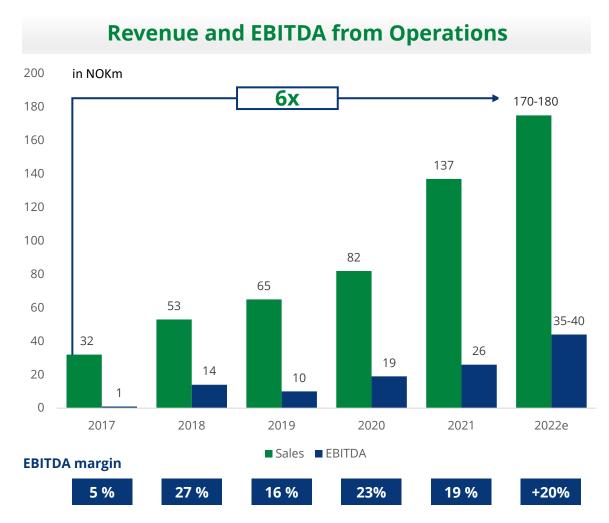
#### **Dennis Alberding, Deputy board member**

7+ years of industry experience with special focus on waste treatment



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## Soiltech - A history of strong and profitable growth



Note: 2022 annualized estimate as per Q3 2022 Source: NOTC.no

### Important drivers for continued growth

### **Market tailwinds**

- Energy transition and UN net zero goals
- High drilling activity, waste reduction and tighter regulations high on the agenda
- Contaminated water a challenge in many industries
- Water as a scarce resource, focus on recycling

#### Partnerships and joint ventures

Joint brine reclamation project with ADNOC Strategic partnership with Wintershall Dea



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### Organic growth, innovation and selective M&A

Primary focus on organic development

Selective M&A approach: acquired Sorbwater Technology in 2022 for biodegradable (green) chemicals

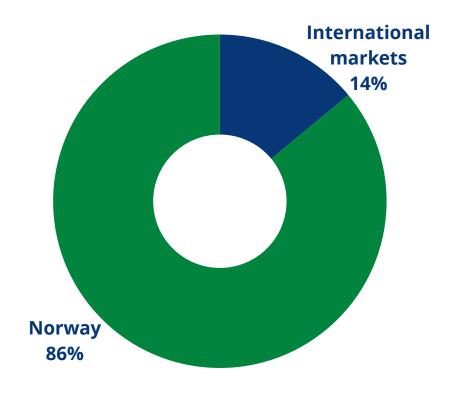


## Soiltech - Strong client base, internationalization commenced

## **Strong recurring client base – 20 ongoing operations**

# vår energi Seadrill **\***AkerBP equinor wintershall dea **ODFJELL DRILLING N**3BLE **TotalEnergies**

## **Geographical revenue distribution**





## Soiltech - Value proposition with our Slop Treatment Technology (STT)

Enable significant savings, emission reductions and a circular economy



## Efficient on-site treatment of water contaminated with oil and solids = SLOP

- Significantly reduces need for waste transportation
- ❖ Up to 75% cost savings compared to transport to shore
- ❖ 99% commercial uptime



### Fully mechanical process and chemical free

- Energy efficient
- Avoiding the use of hazardous and costly chemicals typically used in alternative solutions



### High recovery and re-use

- ❖ Average ppm < 6</p>
- Reducing sourcing needs
- Enabling a circular economy



### Capacity and unique separation capabilities

Treats 95% of total waste fluids, 30%+ more than alternative solutions





## Soiltech - Slop Treatment Technology (STT) in operation

Offshore drilling campaign September 2021 - August 2022

### **Key Data & Savings**

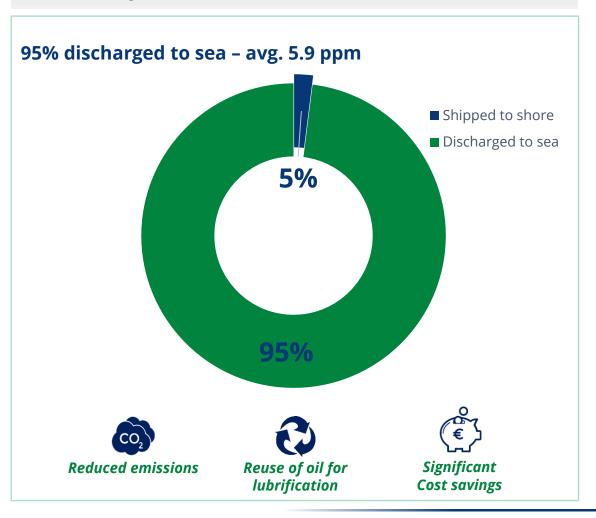
- ❖ Total volume generated: 10 141m³
- Discharged to sea: 9 617m3 (95%)
- Shipped to shore: 524 m3 (5%)
- ❖ Cost savings: NOK 26 mill, **84%** compared to transport to shore
- Average ppm in discharged water: 5.9 ppm
- \* Reduced emissions: **65** tons CO<sub>2</sub>\*)



- Mechanical technology
- Treats and recovers the generated slop and wastewater on site

Note: \*) Estimate. Related to boat transport only. Excl. savings from reduced onshore treatment, transport, etc. Based on Esgian data, Department of Business, Energy and Industrial Strategy (BEIS).

### Slop water volume treated: 10 141 m<sup>3</sup>



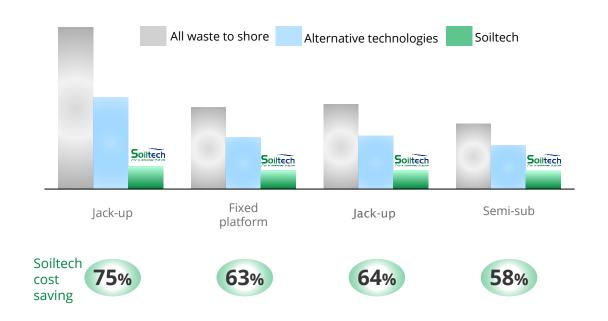


## Soiltech - Significant cost savings and lower carbon footprint

**Up to ~75% cost savings compared to alternative technologies** 

### **Comparison of waste treatment costs**

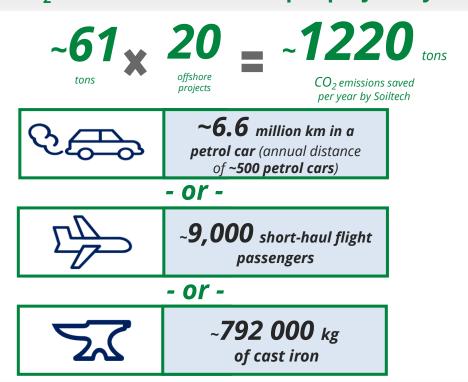
Estimated annual waste treatment costs for customers of Soiltech (offshore) by different treatment solutions



**Up to 75%** 

cost savings for client compared to alternative solutions

## Average CO<sub>2</sub> emissions reductions per project / year

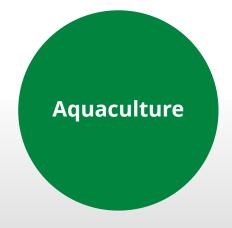


~2700 tons total co2

emissions reductions to date from Soiltech operations

## Soiltech - Further growth potential from new technology and verticals





- Water circulation and recycling
- Filtration and recycling of bio-waste
- Position for emerging land based and closed applications



Other types of water treatment

- Groundwater purification
- Water & solids treatment in mining
- Purification of water for reuse in areas with scarce water resources
- Industrial wastewater/onshore treatment plants and refineries
- Municipal wastewater
- Agricultural wastewater
- Cleaning of polluted water sources (e.g. rivers & lakes)



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## **Soiltech - Summary**

