

In all of the Nordic countries, people have a special relationship with their surrounding nature, and this is reflected in some of the world's most ambitious national goals in achieving sustainable development goals, reducing carbon emissions and protecting the environment. Sustainable development is in the heart of Nordic cooperation, as we aim to remain the most sustainable and integrated region in the world.

Green and energy-efficient buildings, smart water cycle and waste management based on circular economy are key elements in bringing these goals into reality – in Nordics as well as in Malaysi.

Due to the rising quality of life, the average building's energy consumption has increased dramatically and the indoor environment of a building is a major sustainability challenge. It is important to make the right choices regarding the design materials and construction of a building to help reduce the amount of energy consumed throughout its lifetime.

The need to address water management issues is becoming increasingly important as governments, public and private waterworks and wastewater companies are faced with issues such as replacing or repairing aging infrastructure, and ensuring water quality. Smart and circular water management help reinforce the resilience of businesses and local communities.

The total amount of waste globally has continued to increase due to industrial development, population growth, urbanization and lifestyle habits. In the Nordic countries, everyone participates in the effort to make waste management work – producers, businesses, municipalities and households, resulting in 99 % of the waste being either reused or recycled.

Surtainable Living - Solutions in Building, Water and Waste management from the Nordics brings together experts from Malaysia and the Nordic countries to discuss best practices and real-life examples of sustainability, and to present some of the most intersting innovations and solutions from Nordic companies.

# **Programme**

14:00 – 14:10	Opening of the event
	Welcoming remarks <b>H.E Gunn Jorid Roset</b> ,  Ambassador of Norway to Malaysia
14:10 – 14:40	Future of sustainable living
15 mins	Datuk Zainal Abidin bin Abu Hassan, Secretary-General (TBC) Ministry of Housing and Local Government Sustainable Cities and Communities in Malaysia
15 mins	Ms. Milla Bruneau, Executive director City of Lahti in Finland: European Green Capital 2021
14:40 – 15:30	Dialogue session with Nordic companies
50 mins	Moderated by <i>Ts. Anusha Magendram</i> Senior Manager, Sustainable Development and Technologies, <b>MIGHT</b> Session I  Green Builidings and Smart Water Cycle
	Mr Kenny Woo, General Sales Manager, Anticimex Pest Management Sustainable pest control solutions for green building
	• <i>Mr Jayant Kaushal</i> , VP Business Development APAC, <b>Camfil Malaysia</b> Clean air for sustainable solutions
	<ul> <li>Mr Allan Jensen, Sr. Director of General Services in APAC, Danfoss Smart and Intelligent EE solutions</li> </ul>
	Mr Morten Sondergaard, Managing Director, <b>DEEP</b> Energy efficiency solutions
	Mr Pål-André Lauritzen, Business Development Manager, TGN Energy Smart system optimizing buildings' solar energy solutions
	Mr Herbert Chan, General Manager, UROS     Al-assisted water quality monitoring

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## Programme (cont'd)

15:30 – 16:20	Dialogue session with Nordic companies
50 mins	Session II Sustainable and Innovative Waste Management Solutions
	<ul> <li>Mr Dennis Gubin, Director of Strategy, Europe of Antec Biogas Waste to energy solutions</li> </ul>
	Mr Fredrik Lauritsen, Regional President, Envac     Waste collection systems for smart sustainable cities
	<ul> <li>Mr Francis Lai, Product Manager of Winson Marketing / Molok Urban waste management infra</li> </ul>
	Mr Thomas Steenbech Bomhoff, Regional President, Novozymes     Natural, efficient and sustainable waste management
	Ms. Charlotte Aschim, CEO & Founder of TotalCtrl     Digital solution to prevent food waste
	<ul> <li>Mr Rushikesh Dikule, Sales Manager of Energy PT, Valmet Waste to energy power plants</li> </ul>
16:20 – 16:30	Closing Remarks
	Mr. Troels Bjerre Leming Deputy Head of Mission, Embassy of Norway to Malaysia

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