

Website:	www.orcan-energy.com
Industry:	CleanTech, energy
Business model:	<ul style="list-style-type: none">■ Orcan Energy offers energy-efficient complete solutions for the conversion of waste heat into electricity in industrial processes and engine systems.■ The savings achieved in engines' fuel consumption and the conversion of waste heat into electricity generate income in the business case■ The amortization periods for Orcan products are between one and four years
Applications:	<ul style="list-style-type: none">■ Industry■ Marine■ Mobility■ Engine power stations■ Biogas
Products:	Orcan efficiency PACK (05.15, 20.30 and 050.100), Orcan efficiency NSIDE (20.30 and 050.100), Orcan dry cooler.
Management Board:	Dr. Andreas Sichert (CEO and co-founder), Wolfgang Brand (CFO)
Established:	2008
Employees:	60
Reference installations:	More than 80 units sold in Europe
Markets:	global
Investors:	KPBC Holding Inc., Wellington Partners, E-ON, Air Liquide, Quadia
USPs:	<ul style="list-style-type: none">■ Technology leader in the conversion of waste heat in the low temperature range from 60 degrees Celsius upwards■ Compact footprint (plug & play) with integrated cooler■ Flexibly scalable from kilowatts (kW) to megawatts (MW)■ Short amortization periods of one to four years■ Low maintenance and production costs
Patents:	100+
Awards:	<ul style="list-style-type: none">■ IF Design Award 2016■ TOP 100 Innovator 2016