

nOa climate

waste to free energy solutions
engineered in Germany





Kenny Storbeck
Cofounder &
CEO



Mathias Rüschi
Cofounder &
CMO

we are nOa climate

- Founded 2018
- Offices in Berlin and Hamburg



Marcus Görtz
CSO/COO

Kenny: 25+ years experience in technical development and project management

Mathias: 20+ years experience in marketing and NGOs

Marcus: 25+ years experience in company management and sales

nOa climate
provides off grid
biogas reactors for
private households
and small
businesses.



the nOa one

Instead of throwing your organic waste into the bin, throw it into the nOa one. It's that simple.

- lightweight & easy to transport
- quick and easy to install in less than 1 hour
- produces biogas and liquid fertilizer
- strong and long-lasting 10+ years
- maintenance free



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liquid
fertilizer

biogas

organic
waste



nOa

how to use it

Step 01

Instead of throwing your organic waste into the bin, throw your manure, agricultural waste, food or plant waste into the nOa one.



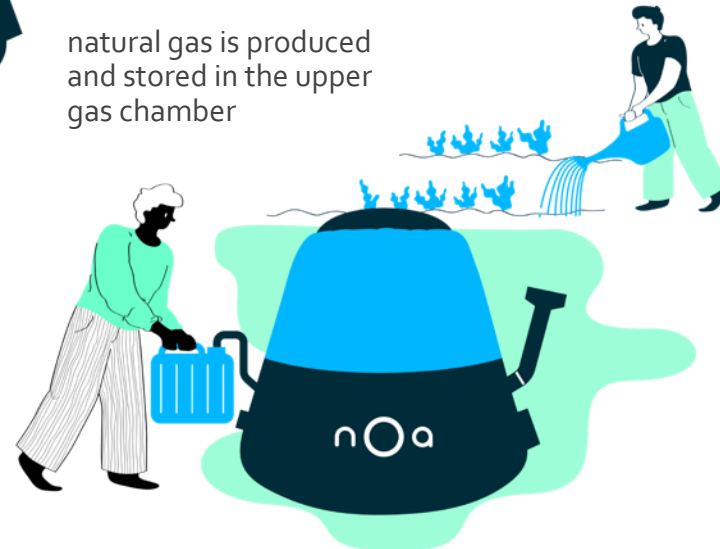
Step 02

The organic waste is broken down by bacteria within the lower part of the unit.



Step 03

natural gas is produced and stored in the upper gas chamber



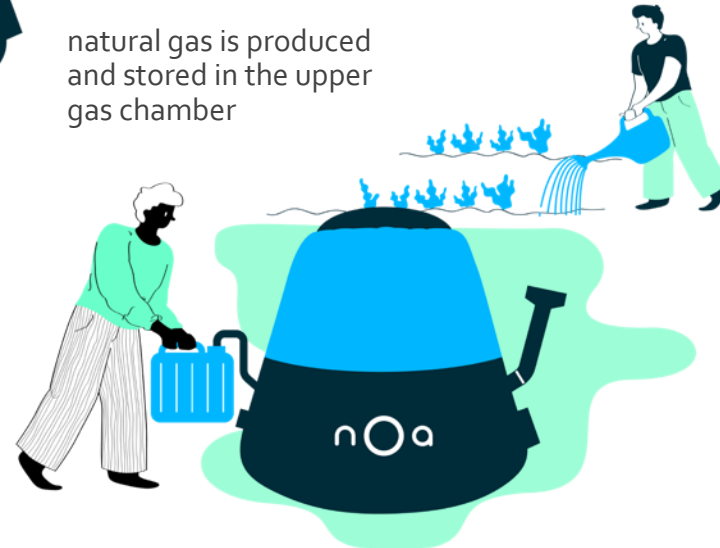
Step 04

the gas can be used for cooking, lighting and more



Step 05

organic fertilizer is recycled back into your garden



* A toilet can be directly connected to the biogas reactor.



all nOa products and appliances



customers daily benefits

6.3 - 63 kWh*
calorific energy and

18 - 180 l*
liquid fertilizer.

The energy can be used for up to

- **40 hours** of cooking
- **140 hours** of lighting
- **3.200 l** of warm water
- **20 hours** of electricity



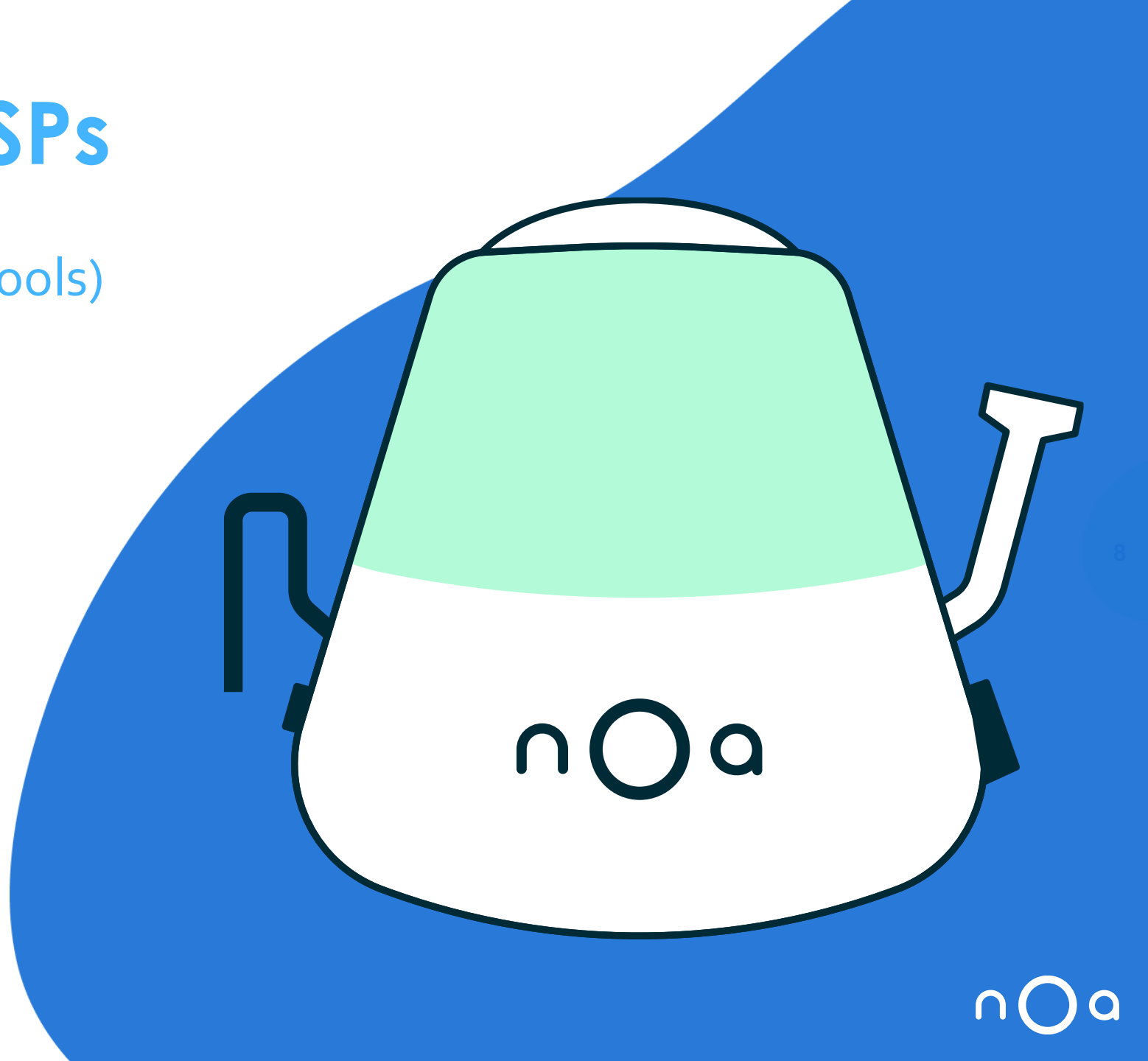
*depending on unit size and organic material

nOa climates USPs

- easy installation (without tools)
- above ground deployment
- lightweight and movable
- UV resistant material
- bigger units up to 25 m³
- 25% more gas production
- engineered in Germany
- highest certified standards



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private
households



hotels, farms,
small businesses
and
public sector



projects
and
NGOs

benefits

economical benefits

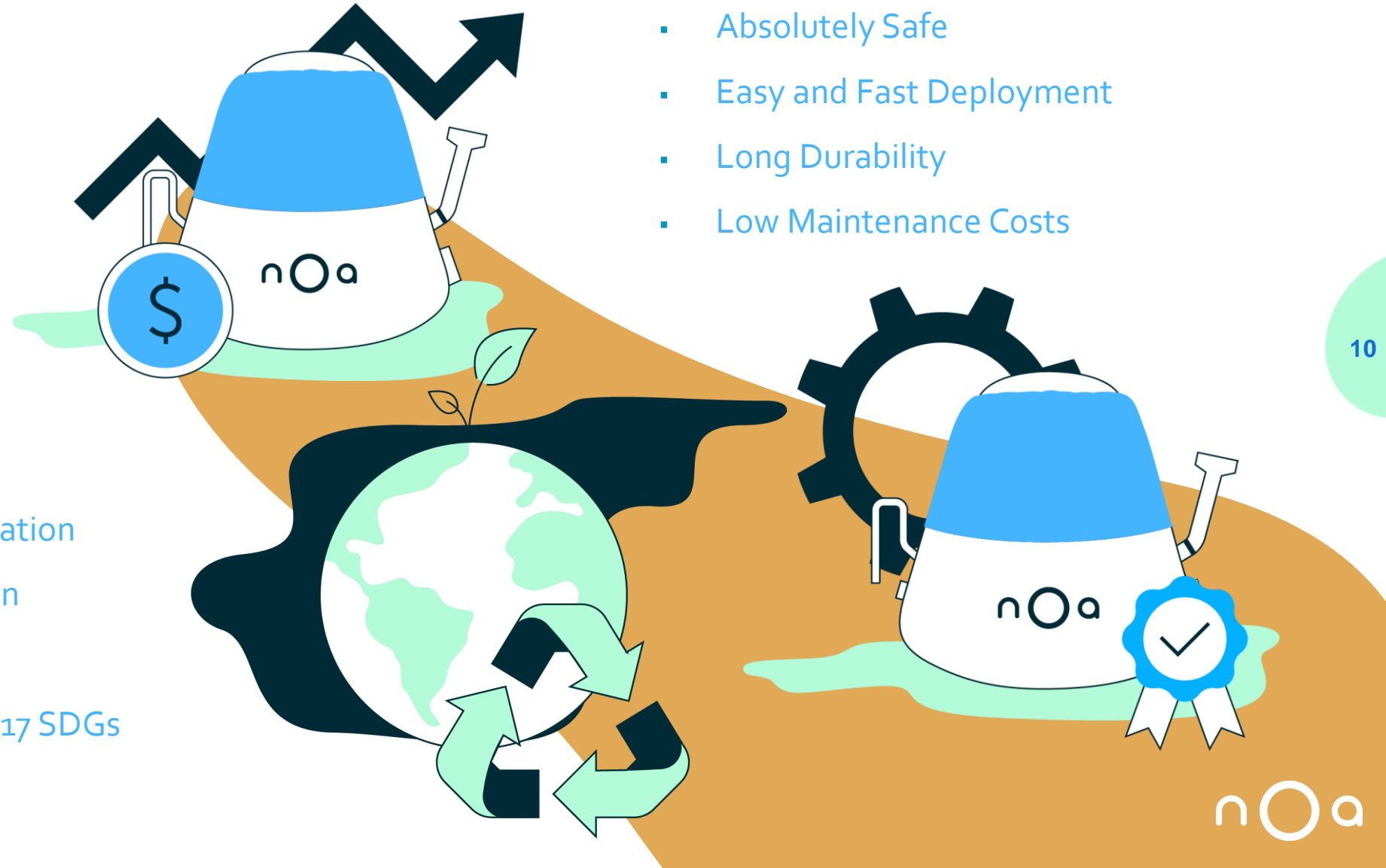
- Free Energy
- Reduced Energy Costs
- Monetization of Waste
- Affordable Solution

ecological benefits

- Clean Cooking & Sanitation
- Organic Waste Solution
- Ecological Gardening
- Climate Impact / 15 of 17 SDGs

product benefits

- Highest Certified Standards
- Absolutely Safe
- Easy and Fast Deployment
- Long Durability
- Low Maintenance Costs



We directly challenge 15 of the 17 SDG's



Find the right size

2.5 m³ to 25 m³



S

rrp
950 €

private households
2.5 m³
1,000 l of biogas and
18 l liquid fertilizer per day.*



M

rrp
1,450 €

bigger households and small business
5 m³
2,000 l of biogas and
36 l liquid fertilizer per day.*



L

rrp
1,750 €

small business
12.5 m³
5,000 l of biogas and
90 l liquid fertilizer per day.*



XL

small and medium size business
25 m³
10,000 l of biogas and
180 l* liquid fertilizer per day.*

50,000 l*
of liquid fertilizer
per year

2.3 MW*
Calorific energy
per year

3,600,000 l
Biogas
per year

90 t*
reduced carbon
offset per year



CE

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recommended retail price

2,450 €

*max values depending on organic material

nOa

our partners



let`s create impact together.

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