



Methane Power Tractor

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Agricultural
Equipment

Construction
Equipment

Commercial
Vehicles

Powertrain

Financial
Services



CNH Industrial

Our Products



Trucks



**Buses and
Coaches**



**Firefighting
Equipment**



**Civil Protection and
Defense Vehicles**



**Skid Steer
Loaders**



**Crawler
Excavators**



**Engines and
Transmissions**



Tractors



Combines



US\$ 860 MILLION

US\$ 520 MILLION
AGRICULTURAL EQUIPMENT

8 CONSECUTIVE
YEARS



8th year as Industry Leader in Dow Jones Sustainability World and Europe Indexes.

[Sustainability Report](#)

Innovation and sustainability are in our DNA



2006 SUSTAINABLE EFFICIENT
FARMING TECHNOLOGY



Pioneering alternative fuels



2006
100%
BIODIESEL
COMPATIBLE



2009

WORLD'S 1ST
HYDROGEN TRACTOR CONCEPT



2009 THE ENERGY INDEPENDENT FARM



Pioneering alternative fuels: METHANE POWER

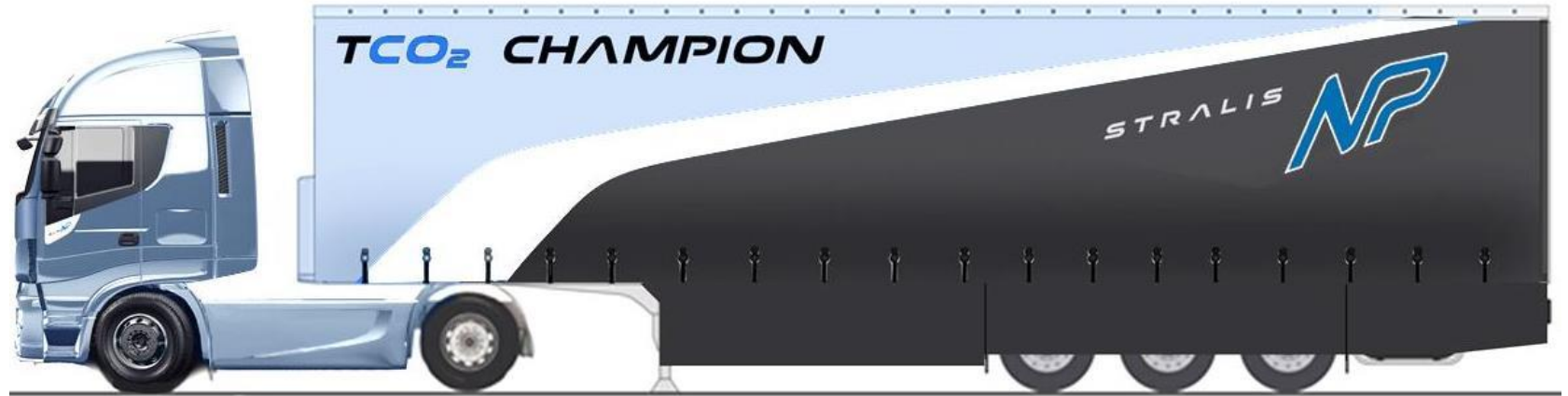


2013

1ST METHANE POWER PROTOTYPE

IVECO Stralis NP

Natural leader ! Sustainable Truck of the year !



IVECO

Your partner for sustainable transport

IVECO Natural Power Vehicles in Europe

New market and size made possible thanks to product evolution

1996

2008

2012

2014

2016

2018

Refuse collection (**18-26t CNG, 240hp, 120km**)

+ Urban distribution (**18-26t CNG, 270hp, 300km**)

+ Regional distribution (**44t CNG, 330hp, 400km**)

+ inter-regional routes (**44t L-CNG, 330hp, 700km**)

+ International routes (**40t LNG, 400hp, 1500km**)

+ (**50t LNG, 460hp, 1600km**)

Sustainability-driven market
Niche market

Sustainability + TCO-driven market
Volume market

IVECO Natural Power Vehicles

Two decades of continuous investments

COMMERCIAL VEHICLES

LIGHT
3,5 to 7,2t

7.500 UNITS



MEDIUM
11 to 16t

6,000 UNITS



HEAVY
18 to 44t



BUSES

10, 12 & 18m

2.500 UNITS



ENGINES

3L - 16L



Product evolution

Outstanding engine performance



	Diesel		<i>Natural Power</i>
Cursor 8	360 hp 1500 Nm	▶	330 hp 1300 Nm
Cursor 9	400 hp 1700 Nm	▶	400 hp 1700 Nm

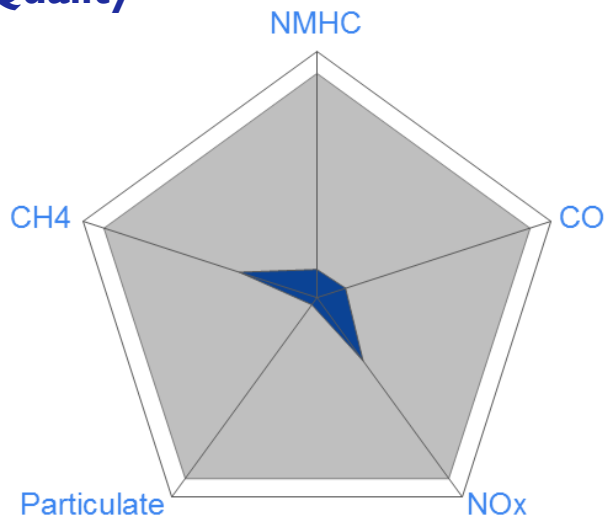
2016

**No reduction of
Power and Torque**

IVECO Natural Power Technology

The cleanest technology on the market and a global answer

Air Quality



■ Euro VI limits

■ Stralis NP

HOMOLOGATED EMISSIONS VERSUS EURO VI LIMITS

70 % less **NOx**

99 % less **PM**

90 % Less **NMHC**

88 % less **Methane**

Global Warming

10 to 95% CO₂ emissions cut, that is yearly :

Up to 20 tons of CO₂ saving per truck

Up to 125 tons of CO₂ saving per truck with Bio-CNG/LNG



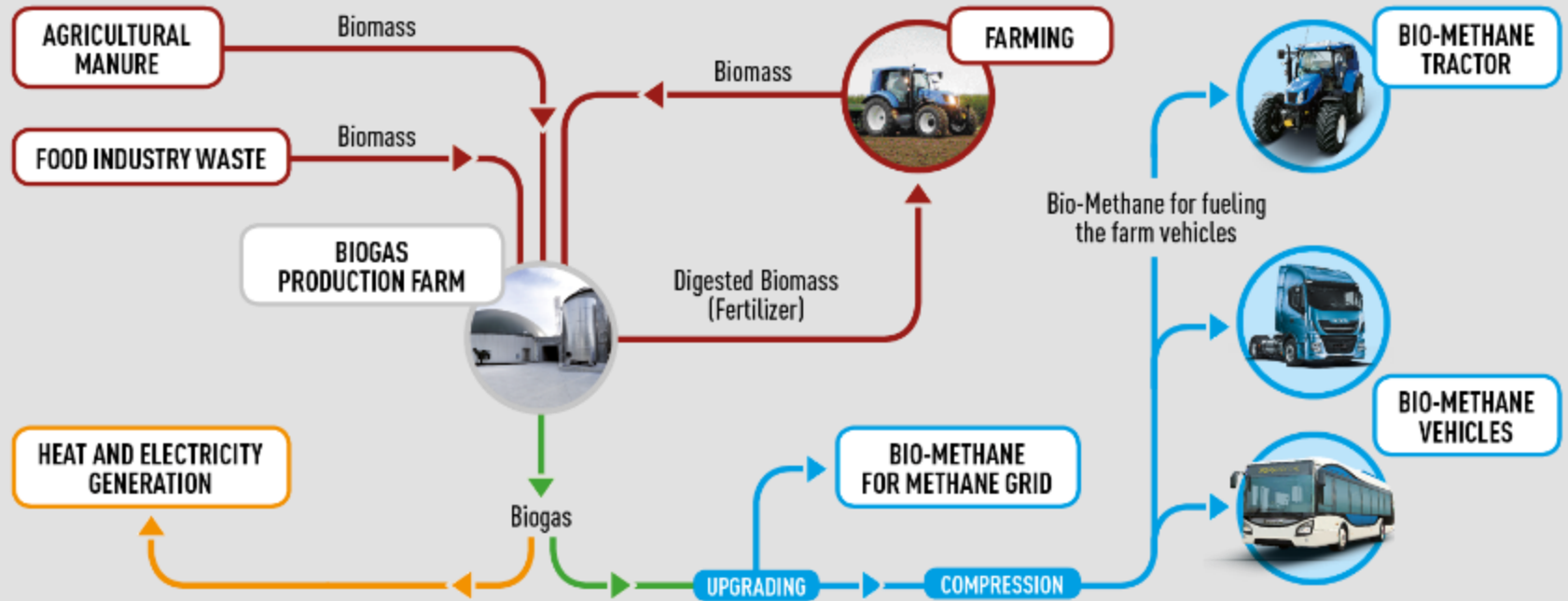
THE CLEAN ENERGY LEADER® STRATEGY

Sustainable efficient technology

The Clean Energy Leader® strategy

Growing energy

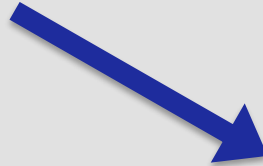
THE ENERGY INDEPENDENT FARM™



Anaerobic Digesters around the world



Common family farm biogas collection in Brazil



European Biogas facility



The Clean Energy Leader® strategy

Growing energy

METHANE POWER TRACTOR



Main specifications

Name: **T6.180 Methane Power**

Engine family: **179hp 6-cylinder NEF**

100% **Methane Powered**

Minimal visual changes:

Compared to current T6 production model

Prototypes at work

Methane Power



Prototypes at work

Methane Power



Methane powered concept tractor

2017



Standard Diesel tractor vs Methane powered concept tractor



Standard Diesel tractor vs Methane powered concept tractor



Methane Power tractor

Standard Diesel tractor vs Methane Power

50 %
REDUCTION
drive-by-noise

With methane

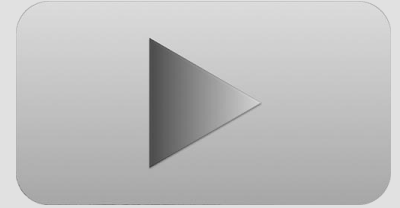
-10 %
CO₂

-80 %
overall
emissions

With bio-methane

Virtually Zero CO₂ profile

New Holland Methane Powered Concept Tractor



Note: to view the video you need internet and YouTube connection

www.newholland.com

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