



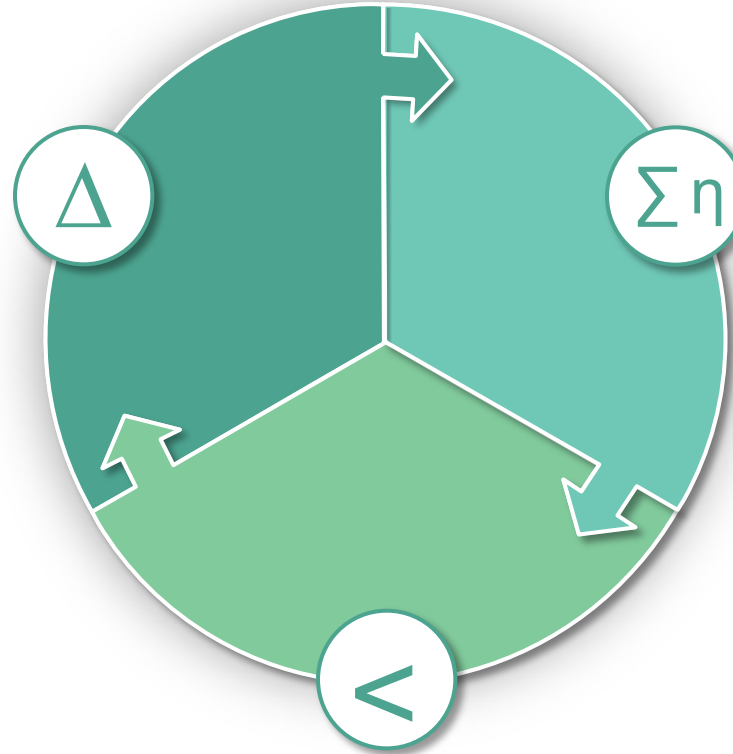
# NTM $E_2$ cap in brief

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# We offer support for continuous improvement

**Improvement measures**  
"Best practice"



**Measure and assess performance**

- $NTMCalc_{Freight}$
- $NTMCalc_{Travel}$

**Evaluate performance measures**  
**(Tools for transport supplier evaluation)**

- $NTME_2cap$



Questions?

Contact: [info@ntmcalc.org](mailto:info@ntmcalc.org)

Web: [www.transportmeasures.org](http://www.transportmeasures.org)



# NTM $E_2$ cap - overview

- Basic requirements
- Performance requirements ( $E_2$ )
  - Energy
  - Emissions
- Monitoring requirements
- Verification requirements



# NTME<sub>2</sub>cap

## Basic demands

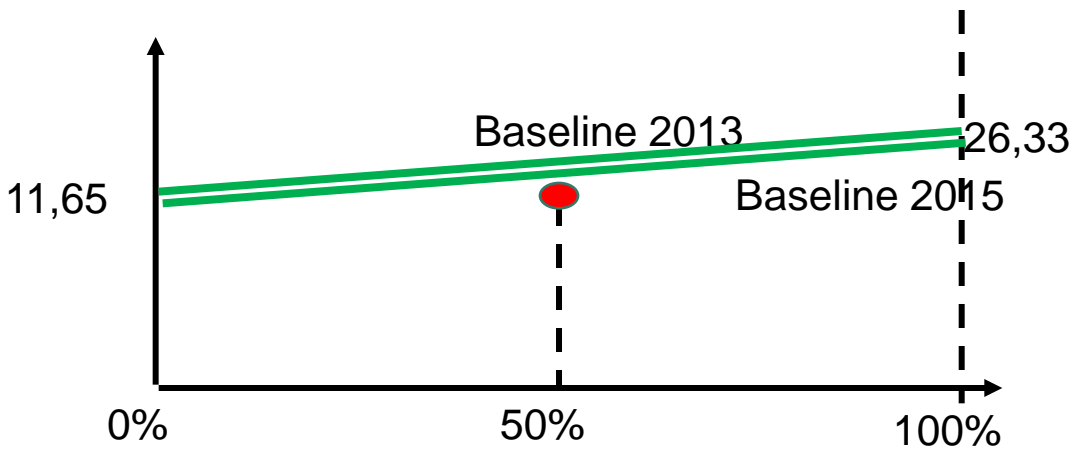
- ✓ Operational permits
- ✓ Traffic safety Management System
- ✓ Working Conditions Management System
- ✓ Quality Management System
- ✓ Dangerous goods Management System
- ✓ Environmental Management System

## Baseline; Long distance

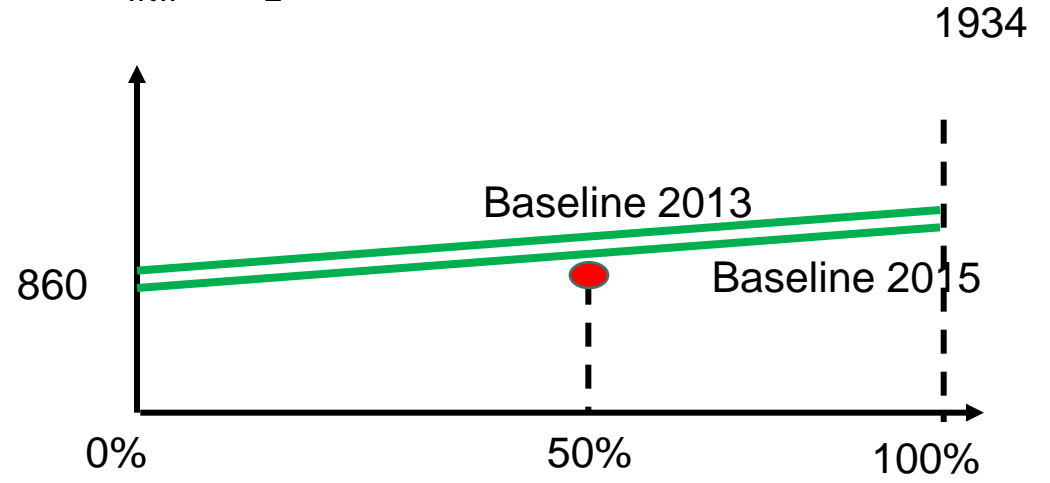
- Truck and trailer, 60 ton
- Rural and Motorway
- 50% Load factor(weight)
- Dry cargo

Conditions in NTMCalc  
Eurodiesel B5  
Euro 4,  
Rural and Motorway  
Gradient: 2%

Energi<sub>wtw</sub> [MJ/km]



GHG<sub>wtw</sub> CO<sub>2</sub>e [g/km]



Load factor [% weight]

Load factor [% weight]