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**DIWA technology  
enablement**  
OnEfficiency.SmartAccelerate



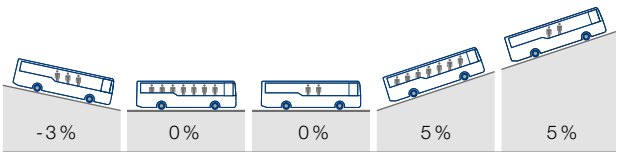
# Onboard intelligence

## OnEfficiency.SmartAccelerate

OnEfficiency.SmartAccelerate is a software configuration upgrade for your DIWA transmission. This helps you to reduce fuel consumption without the need for a special driver training.

Unlike today's configuration that gives the driver full control over the maximum power of the bus, OnEfficiency.SmartAccelerate is dynamically limiting the maximal admissible engine torque depending on the actual surrounding parameters.

This concept allows a fuel reduction of an average 4% possible, leading to decreased fuel costs and CO<sub>2</sub> emissions.



Vehicle load – upward/downward gradient



Max. admissible engine power without OnEfficiency.SmartAccelerate



Max. admissible engine power with OnEfficiency.SmartAccelerate

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## Benefits

- + Lower operating cost and higher vehicle availability
  - + Higher energy efficiency
  - + Lower wear of powertrain
  - + Increased comfort and safety
  - + More efficient powertrain usage
  - + No driver training needed
  - + Quick and easy update process
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