



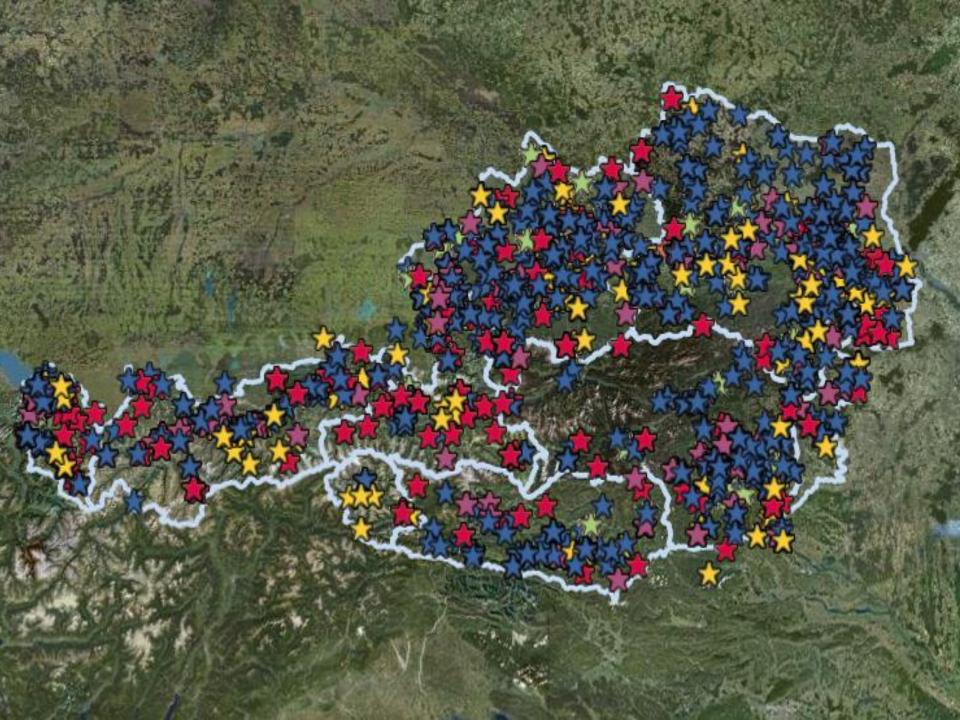
mobil

Austrian Showcase klimaaktiv mobil - national program for environmentally friendly mobility

Robert Thaler, Austrian Ministry for Agriculture, Forestry, Environment and Water Management Head of Division Mobility Transport Noise

klimaaktivmobil.at bmlfuw.gv.at



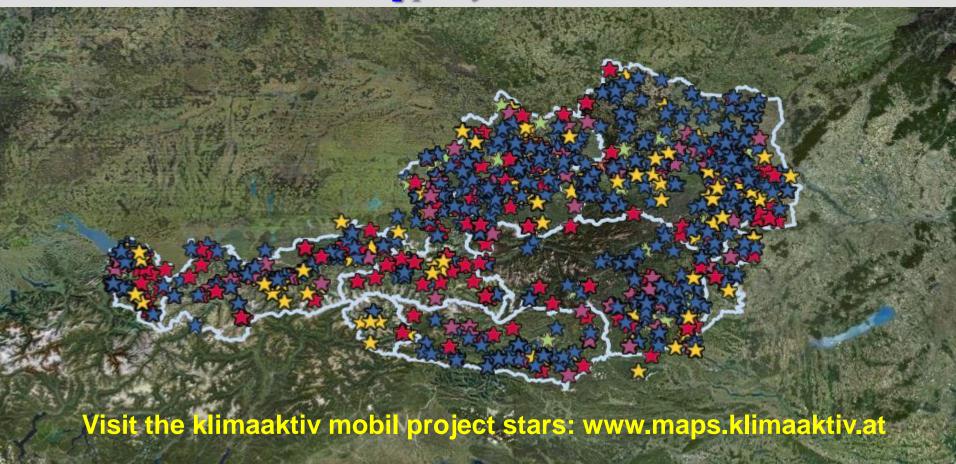


klimaaktiv mobil



National program for environmentally friendly mobility

More than 4.900 klima:aktiv mobil projects save 570.000 Tonnen CO₂ per year!



klimaaktiv mobil

klima**aktiv**

National program for environmentally friendly mobility^m

klimaaktiv mobil has been launched by the
Federal Ministry of Agriculture, Forestry, Environment
and Water Management in cooperation with the Austrian
Economic Chamber, the Associations of Cities and Municipalities,
the Federal States, several companies and organisations



MINISTERIUM FÜR EIN LEBENSWERTES ÖSTERREICH



klimaaktiv mobil contributes to EU and Austrian objectives, strategies and legislation as well as CEHAPE and THE PEP

- > climate protection, renewable energy, clean air
- > promotion of healthy and active mobility
- > sustainable transport and mobility
- > sustainable development
- > action program for alternative fuels and e-mobility
- > master plan for cycling/walking
- > masterplan for green jobs





klimaaktiv mobil Support for cities and companies for green mobility

klima:aktiv mobil is a national program to motivate & support cities, municipalities and regions, companies, fleet operators, tourism operators, schools and youth groups to implement mobility projects for reducing CO2 and pollution





klima:aktiv mobil supports investments in mobility management and transport efficiency, in alternative vehicles, electro-mobility and renewable transport energy and fuels, in eco-driving, in cycling infrastructure and innovative flexible public transport





klimaaktiv mobil Stimulates economy & fair mobility



klima:aktiv mobil stimulates the economy and green jobs by supporting investments in green technologies and alternative vehicles, in infrastructure for environmentally friendly transport as well as in innovative mobility management and services





klima:aktiv mobil improves fair mobility choices and access for all groups of society in particular children, women, elderly

klima:aktiv mobil awarded as EU Best Practice EPSA 2009 and 2011



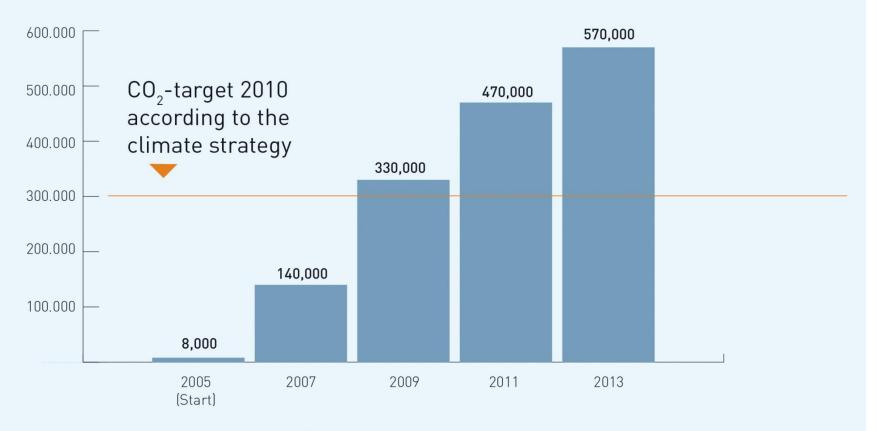


klimaaktiv mobil Achievements GHG-Reduction



How klima: aktiv mobil projects reduce CO₂-emissions

tons CO₂/year, cumulative figures



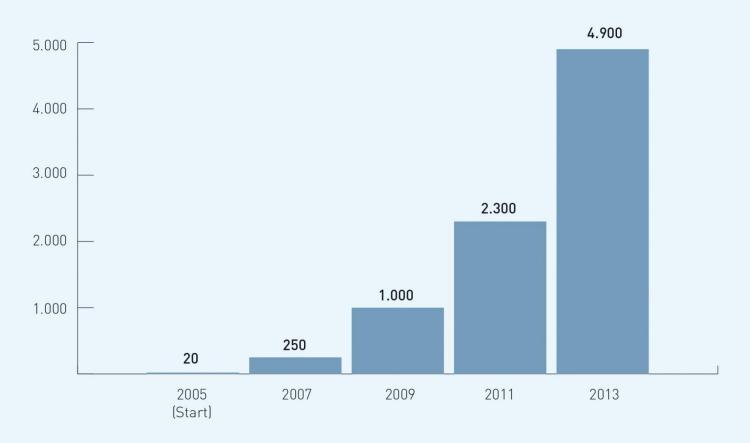
Source: Austrian Ministry of Agriculture, Forestry, Environment, Water Management

klimaaktiv mobil Achievements Project Partners



project partners klima:aktiv mobil

years 2005-2013



Source: Austrian Ministry of Agriculture, Forestry, Environment, Water Management

klimaaktiv mobil Achievements 2007-2013 Project Partners



4.900 klimaaktiv mobil partners implementing environmentally friendly mobility projects in Austria:

- 3.500 companies saving -395.000 t CO2/a
- 600 Cities and Municipalities saving -100.000 t CO2/a
- 550 Tourism Institutions saving -75.000 t CO2/a
- 250 Schools and Kindergardens







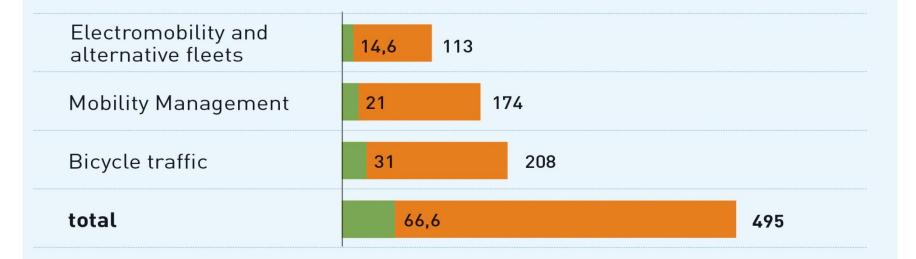


klima:aktiv mobil financial support programme

Mio € rounded, including Climate und Energy Fund support, cumulative figures 2007-2013

total investment volume

ministerial financial support



Source: Austrian Ministry of Agriculture, Forestry, Environment, Water Management

klimaaktiv mobil Achievements 2007-2013 Funding Program





66,6 Mio. € financial support provided Austrian Ministry of Agriculture, Forestry, Environment and Water Management with klimaaktiv mobil and

495 Mio. € total investments induced

5.600 Jobs created or saved

Climate and Energy Fund







klimaaktiv mobil Achievements 2007-2013 Promotion of cycling



Financial support for cycling projects

- > more than 130 Cycling projects funded with € 31 Mio.€
- > Cofinancing the extension of cycling infrastructure in all Austrian Federal States and big cities



klimaaktiv mobil **Achievements 2007-2013 Alternative Vehicles and E-Mobility**





Funding of alternative fleet conversions of companies and municipalities:

12.000 alternative vehicles funded with € 14,2 Mio. among them:

10.000 E-Vehicles funded with € 10,8 Mio.

among them:

7.778 E-Bikes

566 E-Scooter/Motorcycles

1118 E-Cars and light duty vehicles

1.000 E-Charging stations funded with € 0,4 Mio.





klimaaktiv mobil Achievements 2007-2013 Eco-driving Inititative

klima**aktiv**

- 1.100 educated and certified eco-driving trainers
- 300 companies with 20.000 drivers partcipated in ecodriving trainings
- Successful pilot project : Austrian Postbus Company
- 90.000 novice drivers undertaking eco-driving courses within driving licence exams
- More than 20 klima:aktiv mobil driving schools certified



mobil fahrschule



klima:aktiv

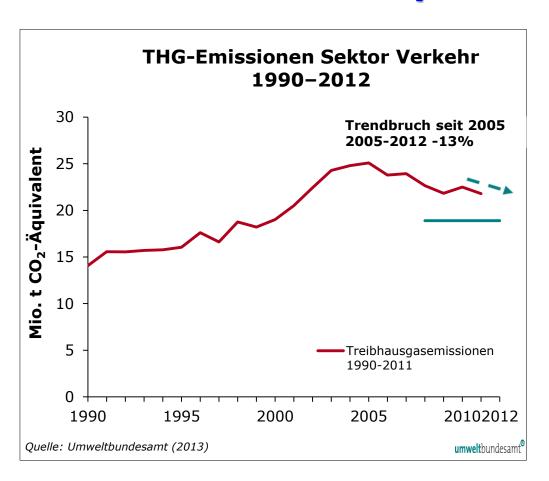
klimaaktiv mobil

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Active for climate protection and pollution reduction

Change of trends is possible:

Green House Gas emissions of transport in Austria -13% 2005-2012



Measures contributing:

- > 5,75% Biofuels (-1,7 Mio. To CO₂/Jahr)
- > klima:aktiv mobil program (-0,5 Mio. To CO₂/Jahr)
- > Fuel efficient cars
- > NoVA fiscal incentives for purchase of low emitting cars (-0,06 Mio. To CO₂/Jahr)
- > Fuel tax increase





klimaaktiv mobil goes 2020 Success encourages!



Our Goal: environmentally friendly healthy mobility and transport! Our Task: undertaking further actions!



klimaaktiv mobil 2020 Portfolio and new focus



Advisory programs on Mobility Management:

- **▶** for companies, fleet operators, contructors
- ➤ for cities, municiplaties and regions NEW: for climate and energy model regions
- > for tourism, leisure and youth
- **▶** for children, parents and schools
- **Eco-Driving Initiative**

Funding Program Measures for reduction of CO2 in transport but also NOx and PM

- Climate friendly mobility management,
- > Promotion of Cycling traffic NEW: cycling parking facilities
- ➤ Alternative vehicles and E-Mobility NEW: E-Cars with ranger-extender, E-Busses
- > Innovative mobility systems

Erfolgreiche Wege für Wirtschaft, Verwaltung & Umwelt Mobilitätsmanagement für Betriebe und öffentliche Verwaltungen Leitfaden für Betriebe und öffentliche Verwaltungen









klimaaktiv mobil 2020 Portfolio and new focus

- **Education and Certification:**
 - > Eco-driving trainers
 - **NEW: Construction machinery, THE PEP Partnership**
 - > klima:aktiv mobil driving school certification
 - > Cycling mechanics
 - > Youth mobility coaches
 - **NEW:** Course for youth mobility coach 2014
- **Information und Awareness Raising: Climate friendly Mobility Energy saving coach - campaign 2013**
- **Partnerships and Awarding:** klimaaktiv mobil Partnerships Awards for comittment for climate protection





WKO Spritsparen - Modern Driving







klimaaktiv mobil 2020 Target groups

klima**aktiv**

- Companies
- Fleet operators
- Construction companies
- Cities municipalities and regions
- NEW: climate and energy model regions
- Tourism (Destinations and Tourism organisations)
- Leisure- und tourism companies
- Big events
- Transport companies and mobility providers
- Schools
- Youth organisations
- Institutions









klimaaktiv mobil 2020 Examples for measures eligible for funding





- → Electromobility und alternative vehicles
- → Mobility management for companies, cities, municiplaities, regionen, tourism, schools, youth
- → Cycling infrastructure, cyclin parking facilities, bike rental systems and E-Bikes
- → Innovative flexible public transport, local mini busses, dial-ride-busses, taxis
- → Transport and logistics optimization
- → Soft mobility packages in tourism and markting
- → Mobility centres
- → Information und Awareness raising



Measures have to achieve in particular reduction of CO2 emissions but also NOx, PM!

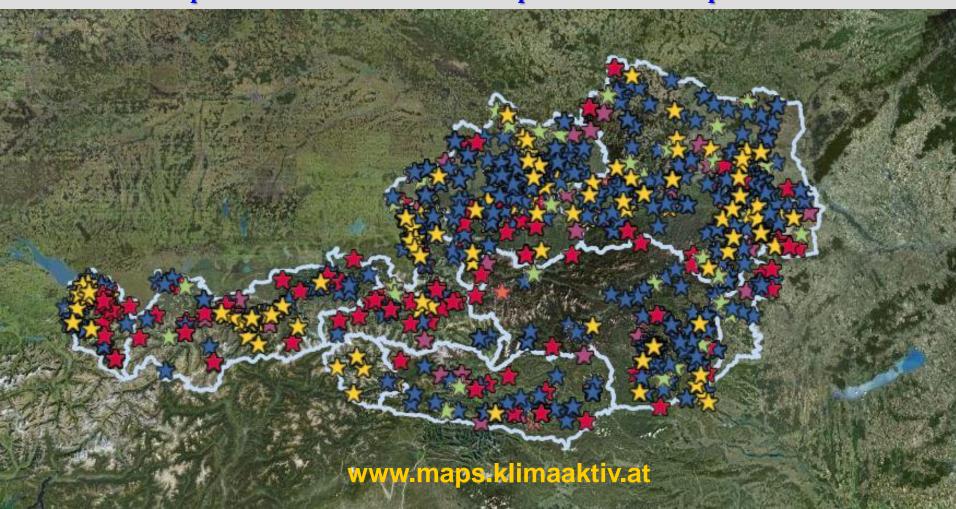




klimaaktiv mobil Lessons learned



Everybody – companies, fleet operators, cities, municipalities, regions, tourism, citizens – can contribute to pollution reduction and climate protection in transport and save CO2!



klimaaktiv mobil Lessons learned



Investments in environmentally friendly mobility - Benefits for citizens, environment, economy and jobs!

Benefitting economic areas:

- + alternative car manufacturers and retailers,
- + E-Bike und bicycle manufacturer, bicycle shops, bicycle tourism
- + new businesses like E-mobility provider, car-sharing und rental systems
- + mobility provider and transport companies, public transport
- + tourism, local shops, local retailers
- + construction companies ...



klimaaktiv mobil Lessons learned



Environmentally friendly mobility creates:

- > Benefits for environment and better quality of life for citizens
- > Benefits for transport and economy due to funding of investments and promotion of jobs, increasing transport efficiency and cost savings
- > Benefits for health due to cleaner air, increased physical activity and traffic safety and social benefits due to better mobility choices for all!





klimaaktiv mobil goes 2020! Let us join our forces!



klimaaktiv mobil goes 2020



We want to take advantage of the benefits of environmentally friendly mobility:

klimaaktiv mobil will be continued and extended till 2020!

In 2014 around 11 Mio € are allocated for the klima:aktiv mobil funding program by the Austrian Ministry of Agriculture, Forestry, Environment, Water Management in the Climate and Energy Fund

Strong partners for better environmentally friendly mobility!



A partnership for environmentally friendly mobility in Europe











klimaaktiv mobil 2020 NEW focus in funding program





Mobility Management for companies, cities, municipalities, regions and tourism

- > Funding rates:
- \rightarrow 20 % of eligible costs of companies
- \rightarrow 40 % of eligible costs of cities, municipalities and regions

NEW:

up to + 10 % Funding Bonus for high project quality and cooperation projects with several partners und bundles of measures



klimaaktiv mobil 2020 NEW focus in funding program





Funding flat rates

for alternative vehicles and e-mobility for companies and cities 100% eco-bonus for 100% electricy of renewable energy sources

→ CNG / Biogas: 500.- / 1.000.- €

→ E-Bikes: 200.- / 400,- €

→ E-Scooter: 250.- / 500,- €

→ E-Car: 2000.-/ 4.000,- €

> NEW E-Vehicles range extender/Plug-in hybrids E-bus&Trolley busses

> NEW: Range Extender 1500.- / 3.000,- € (≤ 35 g CO₂/km)

> NEW: Range Extender 1000.- / 2.000,- € (> 35 g CO₂/km)

> NEW: Range Extender 500.- / 1.000,- € (> 70 g CO₂/km)

> NEW: E-Busses/Trolley-Busses: 40.000.- / 60.000,- € (< / > 40 passengers)





klimaaktiv mobil 2020 NEW focus in funding program





Funding of cycling infrastructure and cycling traffic projects

Cycling infrastructure: funding rate 10% for companies, 20% for regions, cities and municipalities

Cycling projects: funding rate 20% for companies, 40% for regions, cities and municipalities

- > NEW: up to 10% Funding Bonus for integrated cycling promotion projects with cooperating municipalities and bundles of measures!
- > NEW SCHEME for cycling parking facilities 200.- € for one cycling stand with roof 400.- € for one cycling stand with roof and with E-Charging



