



**MINISTERIUM
FÜR EIN
LEBENSWERTES
ÖSTERREICH**

bmlfuw.gv.at

ECRAN HIGH LEVEL WORKSHOP ON INDC'S

HELMUT HOJESKY

AUSTRIAN FEDERAL MINISTRY OF AGRICULTURE, FORESTRY,
ENVIRONMENT AND WATER MANAGEMENT
DIVISION I/4 – CLIMATE AND AIR QUALITY

DOMESTIC CLIMATE POLICIES – SHORT AND LONG-TERM PROSPECTS (1)



MINISTERIUM
FÜR EIN
LEBENSWERTES
ÖSTERREICH

Mittwoch, 29. April 2015

- Austria had a National Climate Strategy (2002, with an update in 2007) for compliance with Kyoto I (-13% vs. 1990) – mix of domestic measures and flexible mechanisms (JI/CDM programme)
- Government Departments and Regional Authorities are currently finalising discussions on a Climate Action Plan for 2020 under the Climate Change Act (-16% GHG-em. in non-ETS sectors vs. 2005) – aim is to meeting this Kyoto II reduction with domestic action only.
- 2050 perspective requires totally new mitigation strategies, which involve changes in production and consumption patterns

DOMESTIC CLIMATE POLICIES – SHORT AND LONG-TERM PROSPECTS (2)



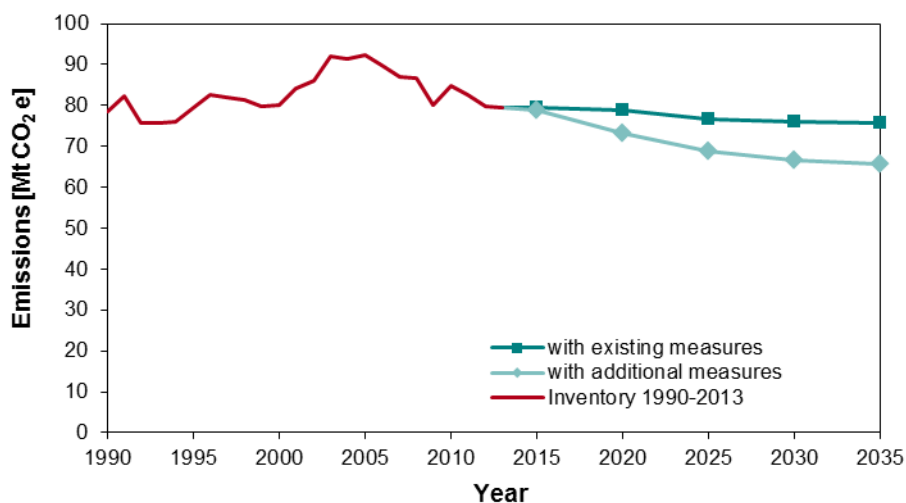
MINISTERIUM
FÜR EIN
LEBENSWERTES
ÖSTERREICH

Mittwoch, 29. April 2015

WEM and WAM projections
in 2035 perspective (w.o. LULUCF):

Ambitious 2050 scenario:

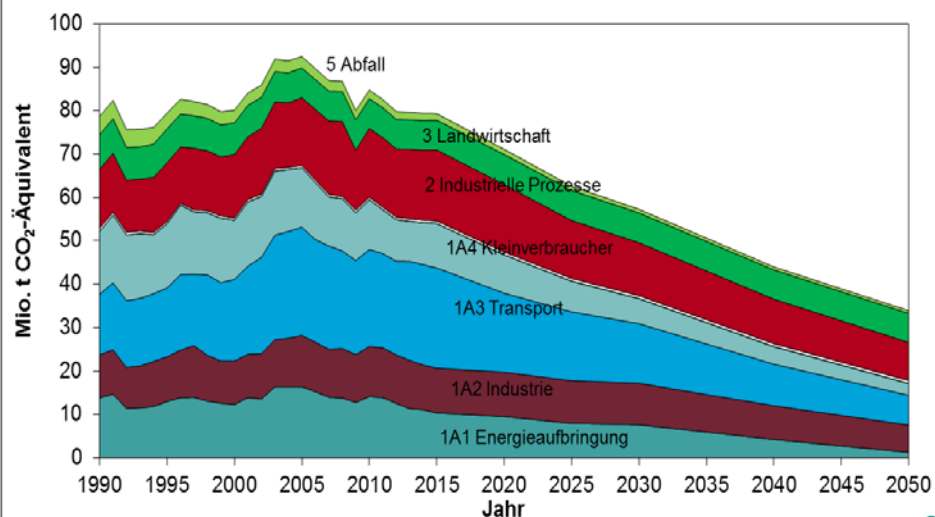
Total GHG emissions



Source: Umweltbundesamt

umweltbundesamt

WAMPlus – Gesamt THG



Quelle: Umweltbundesamt

umweltbundesamt

DOMESTIC ENERGY POLICIES – SHORT AND LONG-TERM PROSPECTS (1)



MINISTERIUM
FÜR EIN
LEBENSWERTES
ÖSTERREICH

Mittwoch, 29. April 2015

- The Minister for Environment and the Minister for Economics jointly gave a mandate for elaborating an Austrian Energy Strategy in spring 2009
- The strategy was presented by the Ministers involved in spring 2010
- The strategy shall ensure Austria's achievement of the targets under the EU climate & energy package for 2020
- Austria's RES target 2020: 34% of gross end energy consumption
- Meanwhile, relevant new EU legislation is under implementation, e.g. the Directive on Energy Performance of Buildings and the Energy Efficiency Directive

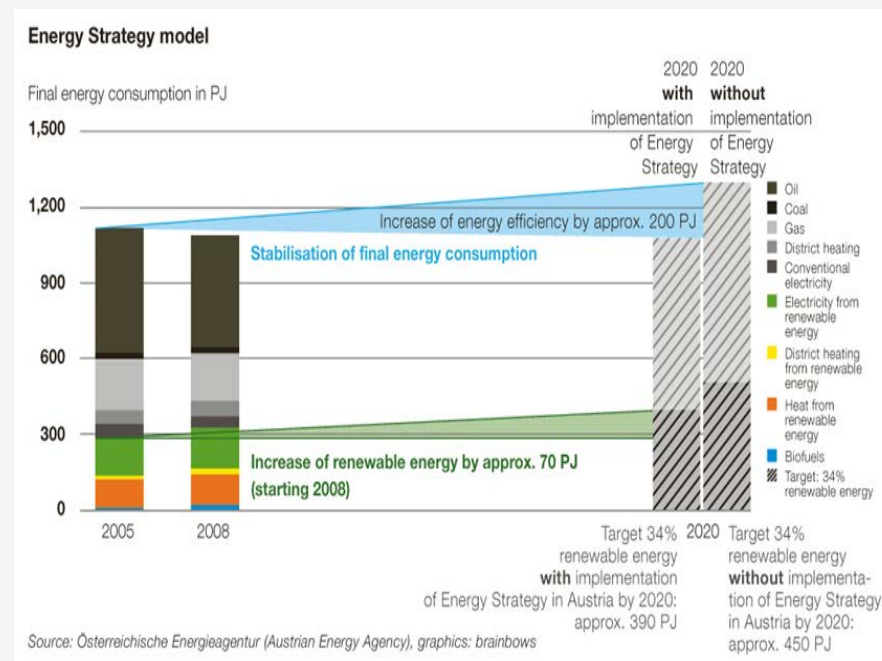
DOMESTIC ENERGY POLICIES – SHORT AND LONG-TERM PROSPECTS (2)



MINISTERIUM
FÜR EIN
LEBENSWERTES
ÖSTERREICH

Mittwoch, 29. April 2015

- Implementation law includes requirement to stabilise final energy consumption at 1,050 PJ by 2020
- New 2030 EU targets (conclusions of European Council) require further strengthening of renewables and energy efficiency, although no Member State targets have been set.



*2020 model scenarios of the
Energy Strategy 2010*

EXPECTATIONS FOR THE 2015 INT. CLIMATE AGREEMENT (1)

Mittwoch, 29. April 2015

Austria fully supports the EU position and general expectations for the 2015 Agreement:

- A legally-binding agreement, with commitments by all Parties; fair and ambitious, enabling us to stay on track to meet the 2 °C target. If commitments/(I)NDCs don't add up, we also need a process for raising ambition
- Not everything has to be (or indeed should be) in the core agreement, and not every detail needs to be settled in Paris



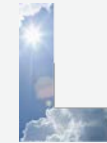
EXPECTATIONS FOR THE 2015 INT. CLIMATE AGREEMENT (2)

Mittwoch, 29. April 2015

Too soon to say what impact the 2015 Agreement will have on domestic policy (in the EU, in Austria), but (I)NDCs of other Parties and the process for raising ambition will play a role, e.g.:

- Ambition cycle – relation to EU milestones and targets
- Joint fulfillment – extending the EU bubble to non-MSs (e.g. Norway, Iceland)
- Possible linking between ETS systems





THANK YOU.



HELMUT HOJESKY

Austrian Federal Ministry of Agriculture, Forestry, Environment and Water Management
Division I/4 – Climate and Air Quality
Stubenbastei 5, A-1010 Vienna, Austria
helmut.hojesky@bmlfuw.gv.at