

### A first take on the Winter Package

Georg Zachmann

## Focus on the big picture

Aim

<2°C

Competitiveness

Energy cost ↓

Competitiveness (low carbon) tech exports ↑

Energy Security (internal, external)

# targets

Currer	nt EU pol
Aim	<b>Current Policy</b>
<2°C	RES+EE+ ETS+ESD
<b>Competitiveness</b> Energy cost ↓	Internal market
Competitiveness	RES & SET-Plan

(low carbon) tech

exports ↑

(internal,

external)

**Energy Security** 

NCs + Infrastructure

### What does the Winter Package change?

Aim	Current Policy	Winter Package
<2°C	RES+EE+ ETS+ESD	EE+RES governance  Update of EE&RES policy
Competitiveness Energy cost ↓	Internal market	Strengthen IM through new rules on CM & ROCs &
Competitiveness (low carbon) tech exports 个	RES & SET-Plan	Not addressed
Energy Security (internal, external)	NCs + Infrastructure	ROCs + CM + ACER?

# Does WP help to achieve targets?

	_		
Aim	Current Policy	Winter Package	Critique
<2°C	RES+EE+ ETS+ESD	EE+RES governance  Update of EE&RES policy	Targets insufficient Eurozentric
Competitiveness Energy cost ↓	Internal market	Strengthen IM through new rules on CM & ROCs &	Prob. is not imperfect COM rules, but MS opposition
Competitiveness (low carbon) tech exports ↑	RES & SET-Plan	Not addressed	Innovation not addressed!
Energy Security (internal, external)	NCs + Infrastructure	ROCs + CM + ACER?	MS unlikely to cease sovereignty

Some suggestions				
Aim	Current Policy	Winter Package		
<2°C	RES+EE+ ETS+ESD	EE+RES governance		
		Update of EE&RES		

Internal

market

NCs +

RES & SET-Plan

Infrastructure

policy

Strengthen IM

Not addressed

ROCs + CM +

ACER?

through new rules

on CM & ROCs & ...

Competitiveness

Competitiveness

(low carbon) tech

**Energy Security** 

exports 个

(internal,

external)

Energy cost  $\downarrow$ 

**Alternative** 

investment

New energy

agreement

investment

New energy

sectr coord.

agreement

Foster

in LCT

abroad

sector

coord.

Foster

in LCT

abroad

Critique

**Targets** 

insufficient

Eurozentric

Prob. is not

imperfect

COM rules,

opposition

Innovation

addressed!

MS unlikely

sovereignty

to cease

but MS

not

### Some suggestions

#### Foster low-carbon technologies abroad:

- Rationale: climate finance, 2°C, industrial & innovation policy
- Increase EU targets, but allow outside participation
- Use development banks to promote investments that avoid foreign fossil investments

### Coordinate investments in the electricity sector

- Confront HoSGs with the choice: joint market <u>or</u> coordinated interventions
  - True electricity market: EU ISO; MS can only exclude technologies

#### Reduce micromanagement

Does COM need to regulate RES in distric heating & cooling?

### More soft power:

- High-quality open reference models
- Transparent stakeholder input