



CENTRAL ENVIRONMENTAL AND ENERGY MANAGEMENT AS A KIT FOR SURVIVAL

This project is implemented through  
the Central Europe Programme co-financed by the ERDF



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COOPERATING FOR SUCCESS.



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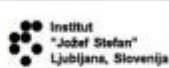
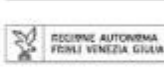
## WP 4 PILOT ACTION RESULTS

Primož Ladava  
Trst-Trieste, 20.11.2014

Lead Partner



Partners





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## WP 4 in general

### TIMING OF WP4:

- From february till end of october 2014.

### CORE OUTPUT of WP:

- **Pilot phase:** 500 questionnaires on 3EMT (100 per country). **Purpose:** to get data from SMEs about RES and RUE.
- **Support actions:** at least 250 SMEs that took part to the pilot phase will be (are) monitored by trained Eco-Energy experts (50 per country). **Purpose:** to make energy “first aid” consulting to SMEs.
- **Case studies:** 100 cases (10 per country). **Purpose:** to present best practices from selected SMEs to all stakeholders of the project.

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## Final results – pilot action

Country	Submitted and finalized questionnaires in 3EMT
Austria	109
Czech Republic	64
Hungary	118
Italy	100
Slovenia	72
<b>TOTAL</b>	<b>463</b>

GOAL: 500 pilots completed till 30.11.2014

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# Some results of pilot action

- Average employee number of SME Portfolio structure of pilots SME
- Implementation of measures for rational use of energy (RUE) - building management systems and performing energy management in SME
- Installations of renewable energy systems (RES)
- EU 20/20/20 targets awareness

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## What is an SME by EU?

"SME" stands for small and medium-sized enterprises – as defined in EU law (EU recommendation 2003/361).

The main factors determining whether a company is an SME are:

- number of employees
- either turnover or balance sheet total.

Company category	Employees	Turnover	or	Balance sheet total
Medium-sized	< 250	≤ € 50 m		≤ € 43 m
Small	< 50	≤ € 10 m		≤ € 10 m
Micro	< 10	≤ € 2 m		≤ € 2 m

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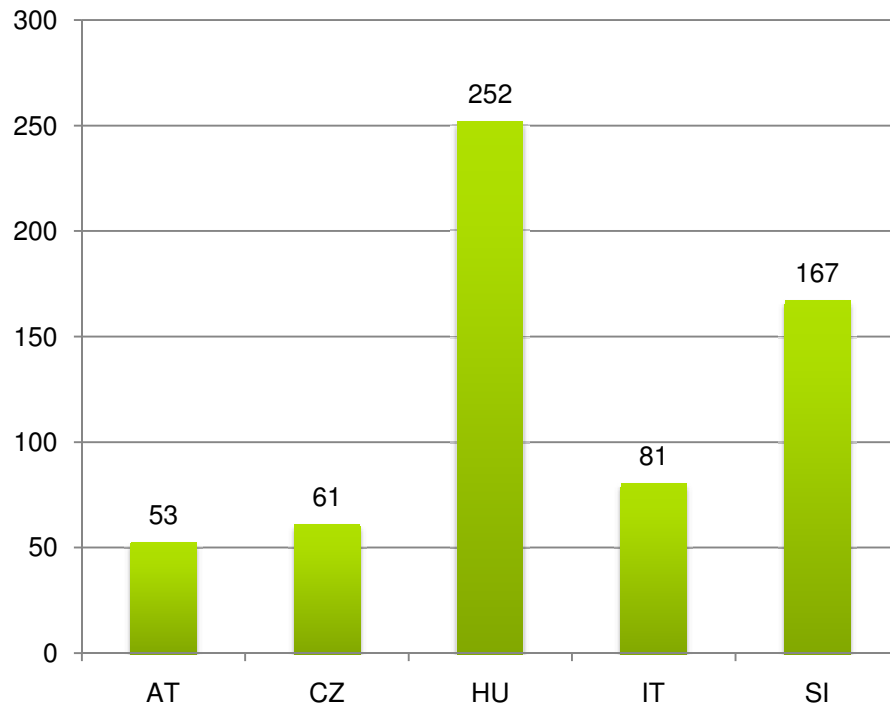
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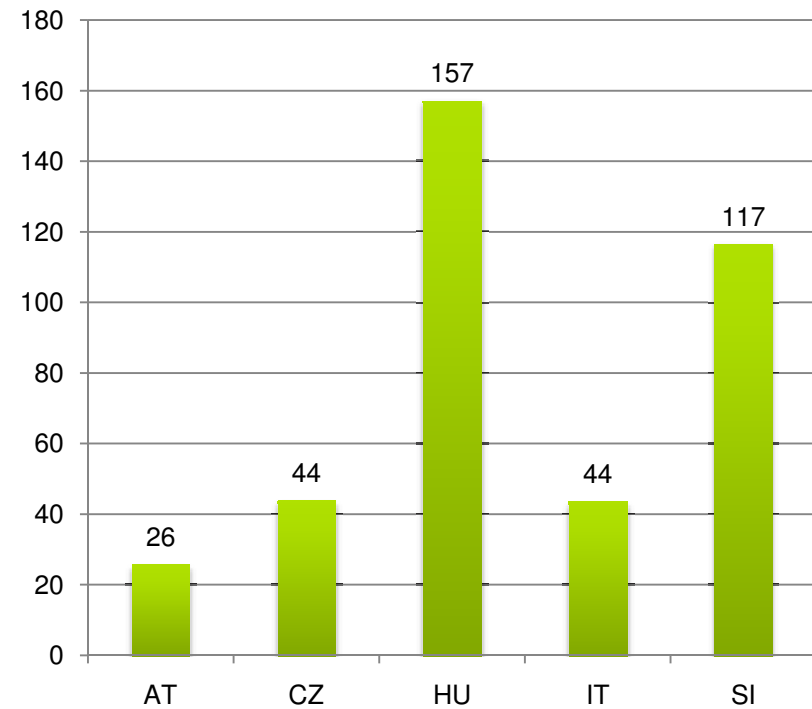


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Average number of employees



Weighted average number of employees



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## 3EMT portfolio structure by NACE code per country

NACE CODE	AT	CZ	HU	IT	SI
A-Agriculture, forestry and fishing	1	4		20	
B-Mining and quarrying		1	1		1
C-Manufacturing	29	18	65	59	31
D-Electricity, gas, steam and air conditioning supply	2		1	1	1
E-Water supply; sewerage, waste management and remediation activities	1	1	1	2	
F-Construction	5	10	6	3	3
G-Wholesale and retail trade; repair of motor vehicles and motorcycles	21	5	5	6	2
H-Transportation and storage	2	1	2		1
I-Accommodation and food service activities	4	2	6	1	2
J-Information and communication	7	2	6	1	4
K-Financial and insurance activities			1		2
L-Real estate activities	1	1	1		
M-Professional, scientific and technical activities	21		10	3	6
N-Administrative and support service activities	7	6	4	1	7
P-Education		1			
Q-Human health and social work activities	2		1		
R-Arts, entertainment and recreation	1	3	2		1
S-Other service activities	5	7	6		3

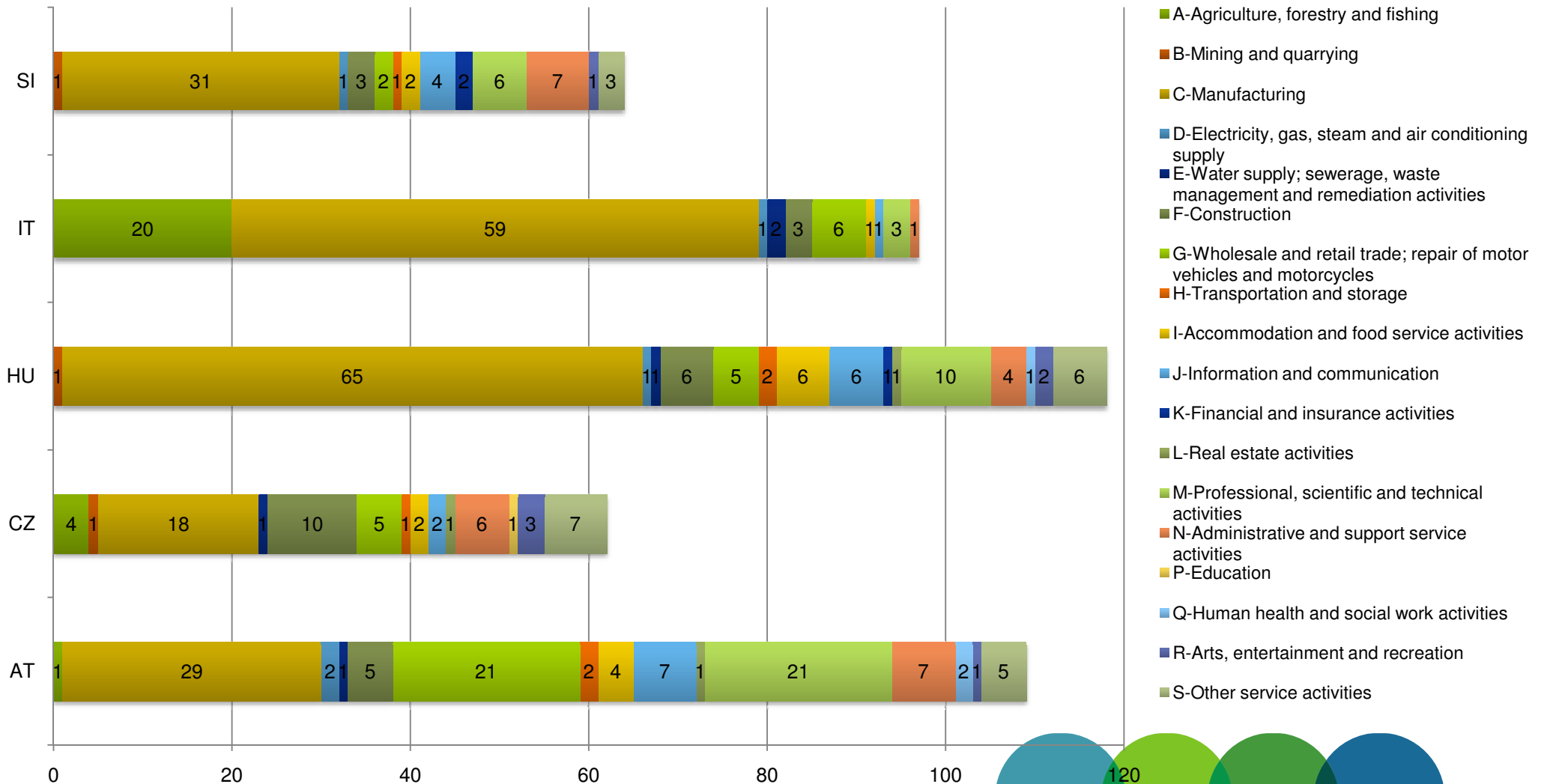
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## Pilots – structure by industrial sector per country (NACE code)

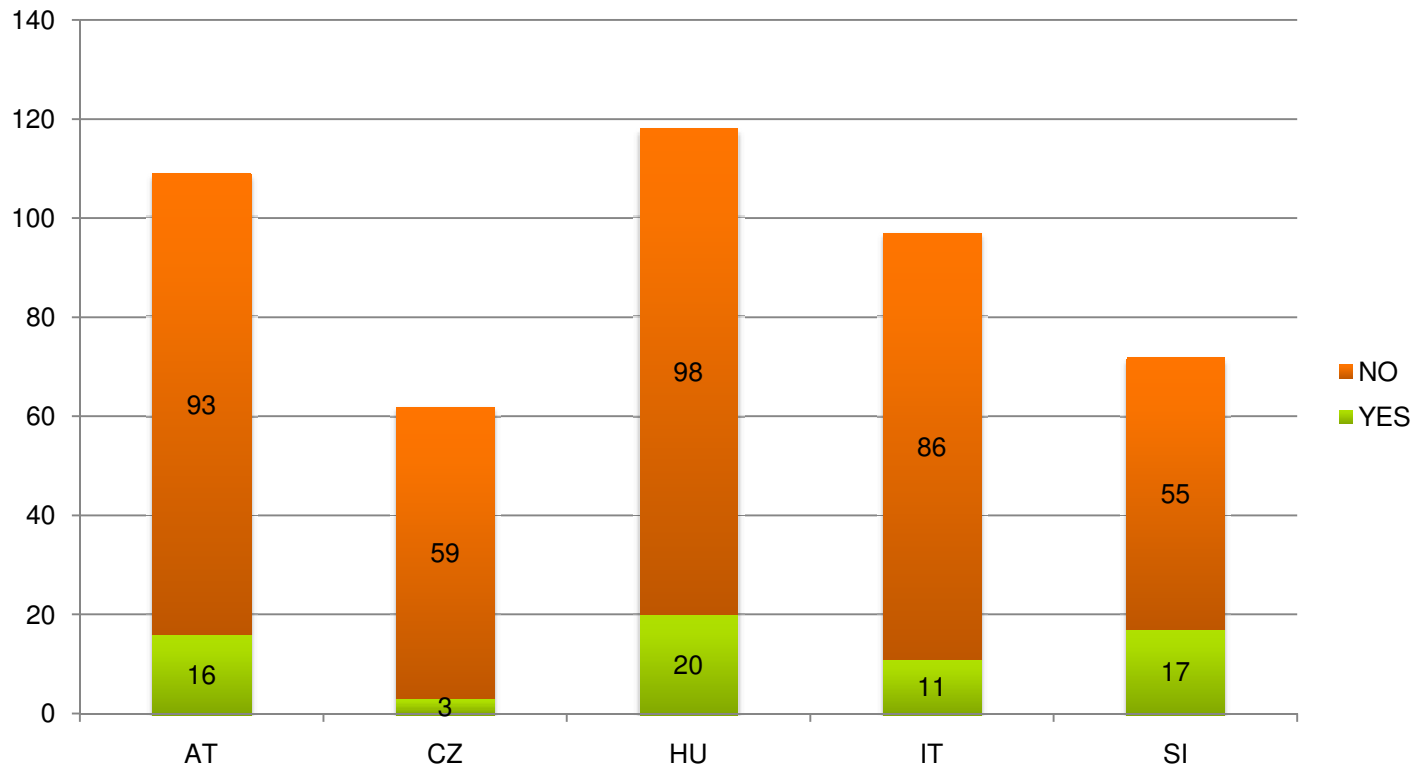






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### Building management system implemented (energy accounting)



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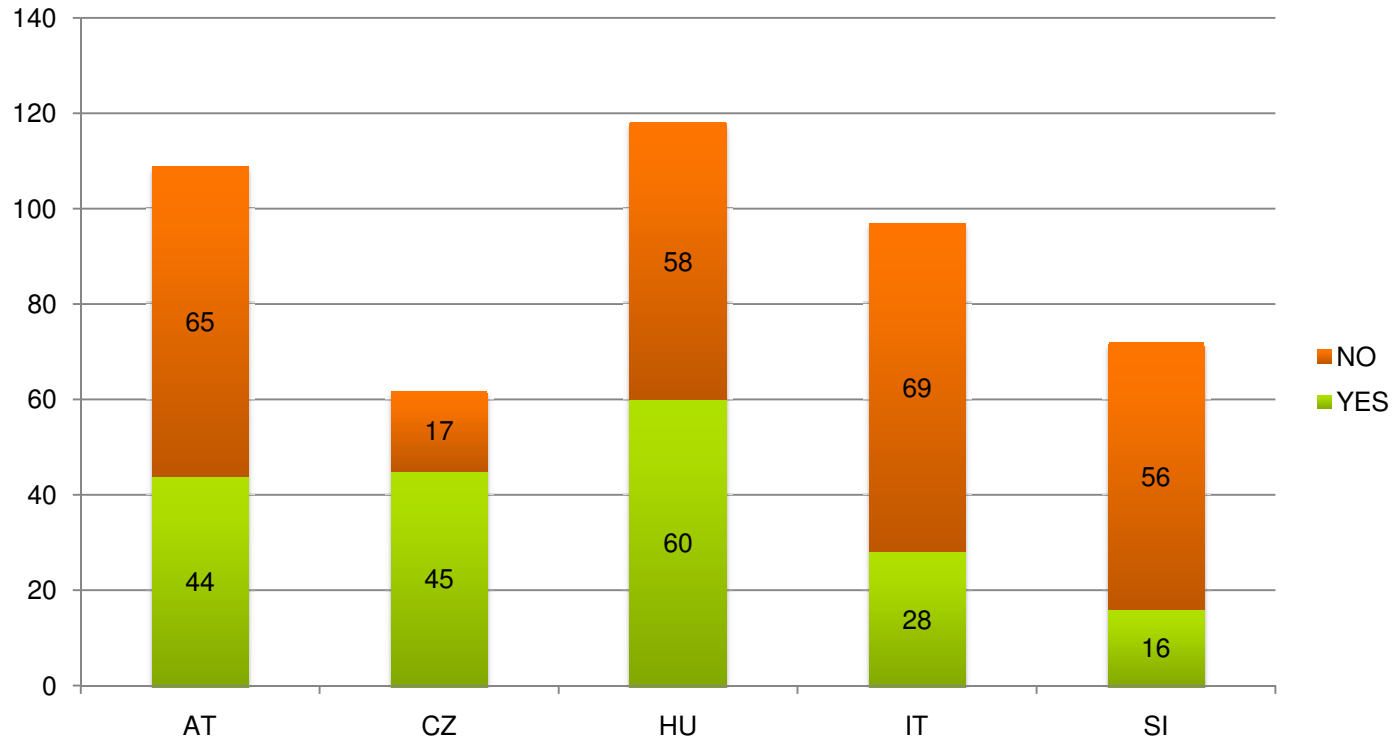
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## Energy management system implemented



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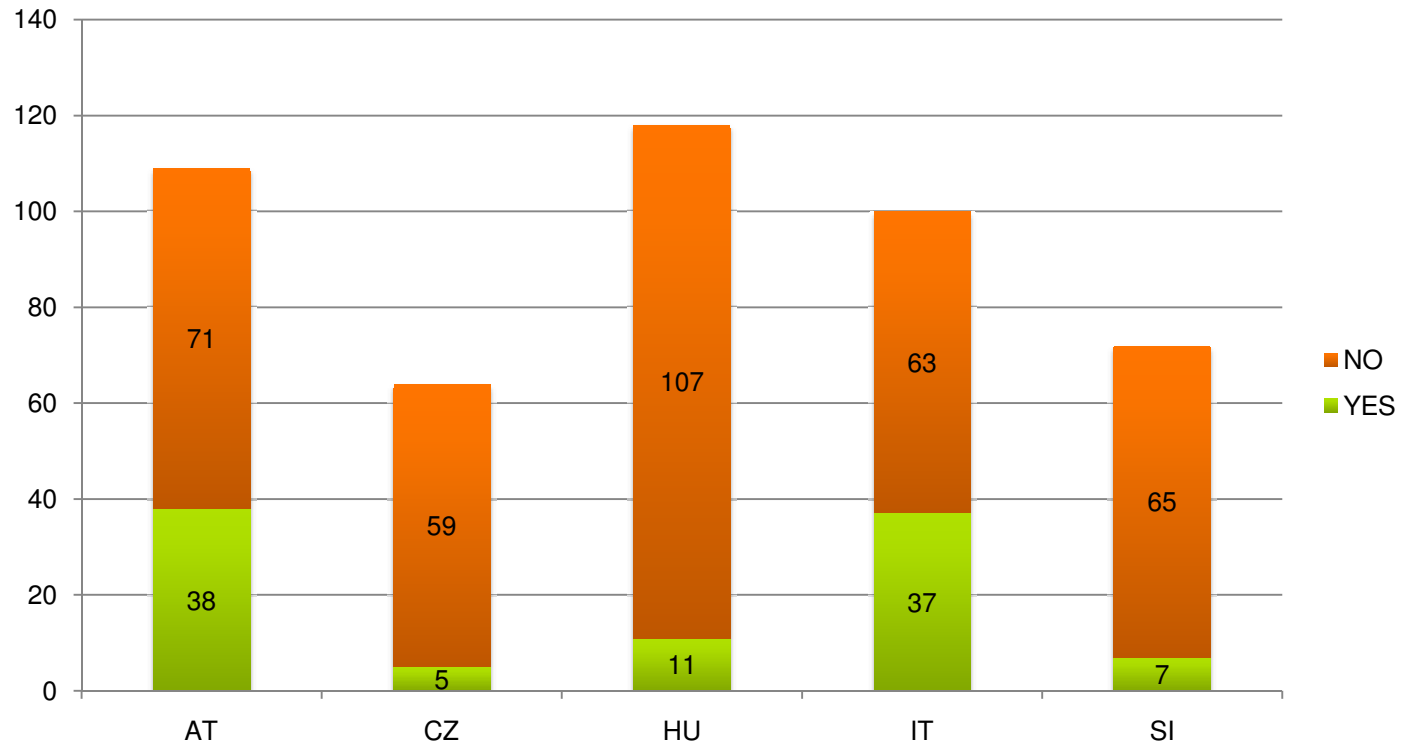
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## RES systems installed



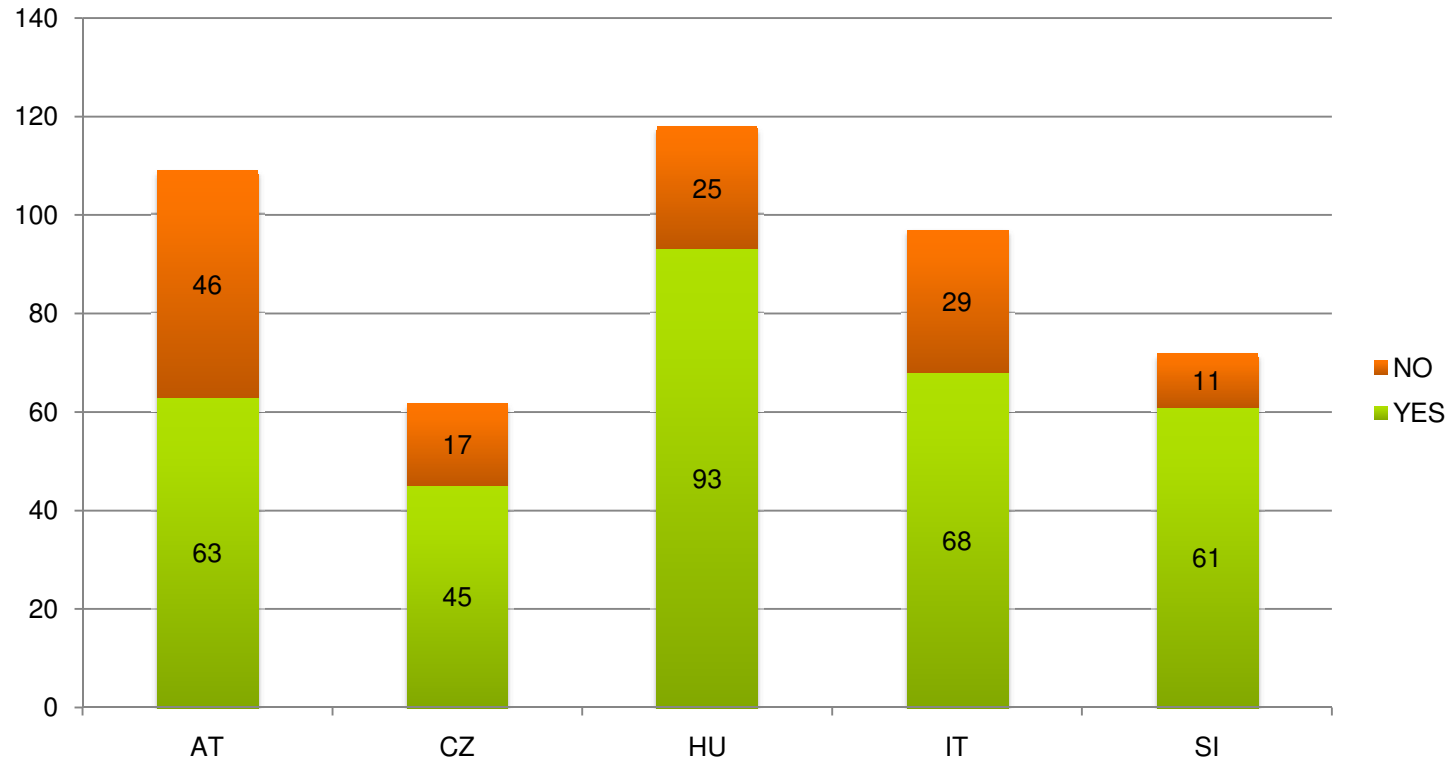
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## EU 20/20/20 targets awareness



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# Thank you for your attention!

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