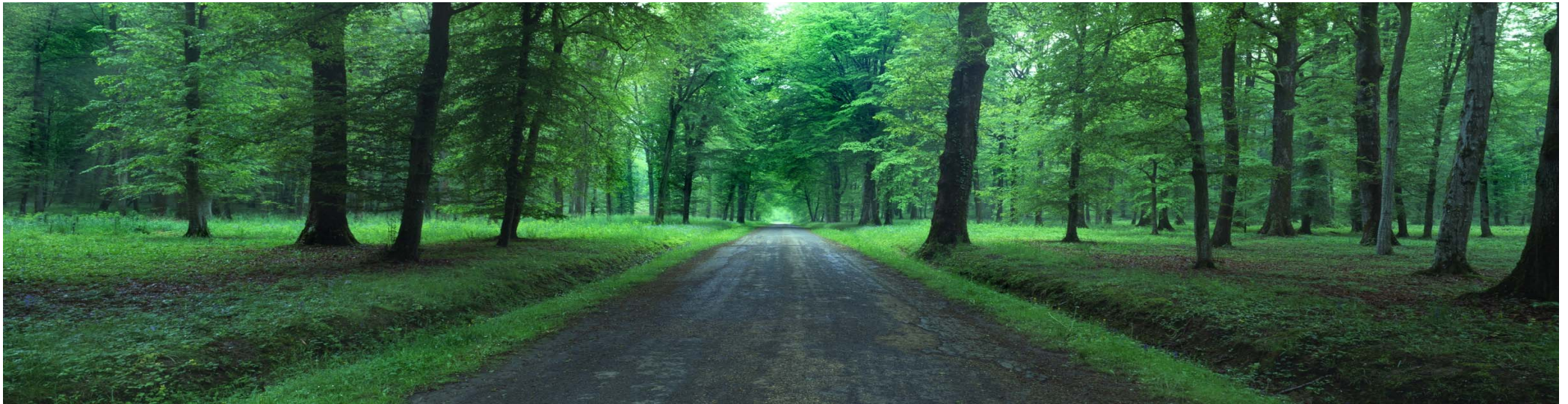


# REGBIE+

Regional Bioenergy Initiatives Increasing the Market  
for Biomass Heating in Europe

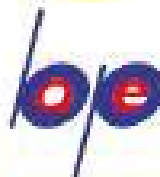


## Project Facts



<b>Acronym:</b>	<b>REGBIE+</b>
<b>Full title:</b>	<b>Regional Bioenergy Initiatives Increasing the Market for Biomass Heating in Europe</b>
<b>Financing:</b>	<b>50 % Intelligent Energies Europe</b>
<b>Duration:</b>	<b>January 2007 – June 2009</b>

# Consortium



target



## Why Biomass?

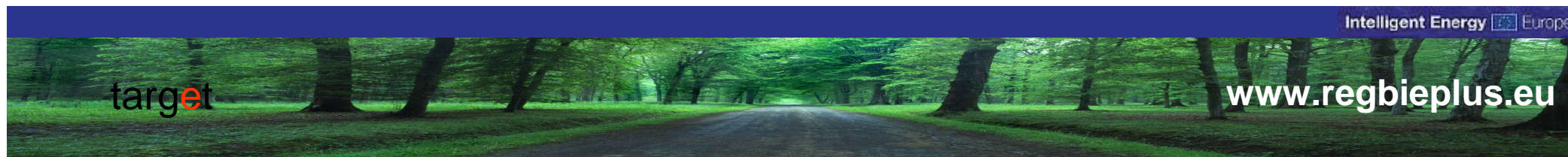


In 2005, biomass and wastes constituted about 5 % (or 82 Mtoe) of the EU's energy consumption in the EU-27

Bioenergy contributes about 64 % of all RES primary energy requirements of the EU (98 % of RES heat and 9 % of RES electricity)

The EC Renewable Energy Roadmap estimates that 195 Mtoe of biomass is needed to achieve the 20 % RES goal by 2020

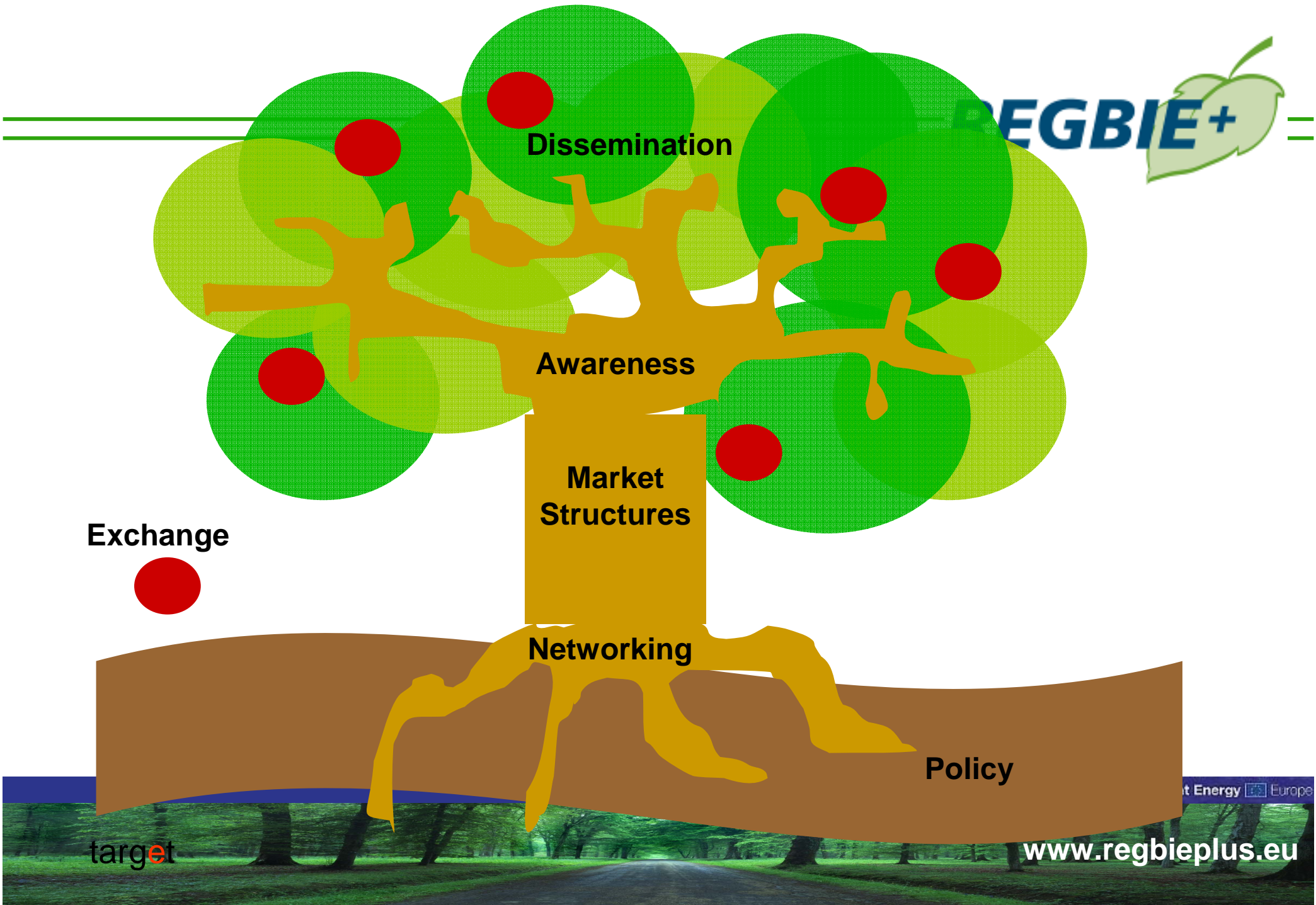
**Biomass is expected to contribute 2/3 to the 20 % RES objective of 2020**



## REGBIE+ Regions



Name	Country	Population	Size in km <sup>2</sup>	Density in people per km <sup>2</sup>	RES share
1 Asturias	Spain	1.076.896	10.604	102	4,20%
2 Dalarna	Sweden	275.755	31.351	9	30,00%
3 Emilia Romagna	Italy	4.166.580	22.123	188	7,00%
4 Franche-Comté	France	1.146.000	16.202	71	9,50%
5 Hannover Region	Germany	1.127.908	2.291	492	10,00%
6 Kaunas Region	Lithuania	677.270	8.060	84	10,80%
7 Kronoberg, Kalmar, Blekinge	Sweden	568.000	23.536	24	61,00%
8 Pomerania Region	Poland	2.200.000	18.293	97	10,00%
9 South-Bohemia	Czechia	626.870	10.056	62	4,30%
10 South-East Ireland	Ireland	423.616	9.406	45	3,00%
11 South-Tyrol	Italy	488.877	7.400	66	48,00%
12 Upper Austria	Austria	1.380.000	12.000	115	33,00%
13 Zilina Region	Slovakia	692.332	6.788	102	7,00%
<b>total</b>		<b>14.850.104</b>	<b>178.110</b>		



# Development of Regional Biomass Action Plans



## A six-step exemplary model (developed by ESV)

Steps / Duration (in months)	1	2	3	4	5	6	7	8	9	10	11	12
Step 1: Data collection	█	█	█									
Step 2: List of regional stakeholders	█	█	█									
Step 3: Regional network of stakeholders			█	█	█	█	█	█	█	█	█	█
Step 4: Preparation - detailed data				█	█	█	█	█				
Step 5: Draft regional BAP									█	█	█	█
Step 6: Start of implementation												█

**Açiu**  
**Dăkujem**  
**Danke**  
**Děkuji**  
**Dziękuję**  
**Gracias**  
**Grazie**  
**Merci**  
**Tack**  
**Thank you!**

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