



Renewable solutions  
for a finite planet since 1973 !

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Windturbine Consultation, Engineering, Sales & Installation since 1973

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Windworkers.com  
Windturbinewarehouse.com  
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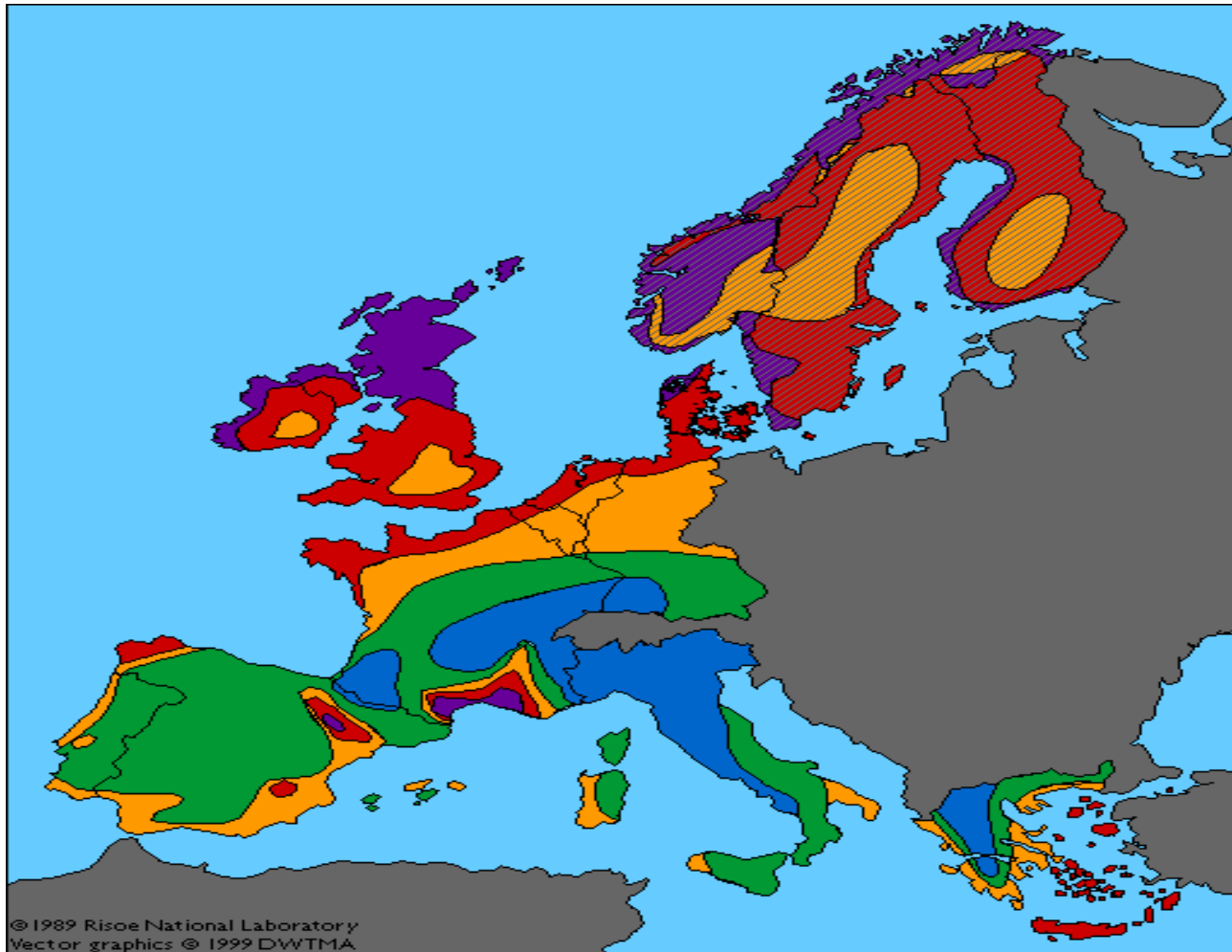
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## European Wind Resource Atlas\*



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Wind resources at 50 meters above ground level for five different topographic conditions:  
1) Sheltered terrain, 2) Open plain, 3) At a coast, 4) Open sea and 5) Hills and ridges.

	m/s	W/m <sup>2</sup>	m/s	W/m <sup>2</sup>	m/s	W/m <sup>2</sup>	m/s	W/m <sup>2</sup>	m/s	W/m <sup>2</sup>
	>6.0	>250	>7.5	>500	>8.5	>700	>9.0	>800	>11.5	>1800
	5.0-6.0	150-250	6.5-7.5	300-500	7.0-8.5	400-700	8.0-9.0	600-800	10.0-11.5	1200-1800
	4.5-5.0	100-150	5.5-6.5	200-300	6.0-7.0	250-400	7.0-8.0	400-600	8.5-10.0	700-1200
	3.5-4.5	50-100	4.5-5.5	100-200	5.0-6.0	150-250	5.5-7.0	200-400	7.0-8.5	400-700
	<3.5	<50	<4.5	<100	<5.0	<150	<5.5	<200	<7.0	<400
			>7.5							
			5.5-7.5							
			<5.5							

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