

▲ we
▲ measure
▲ the wind

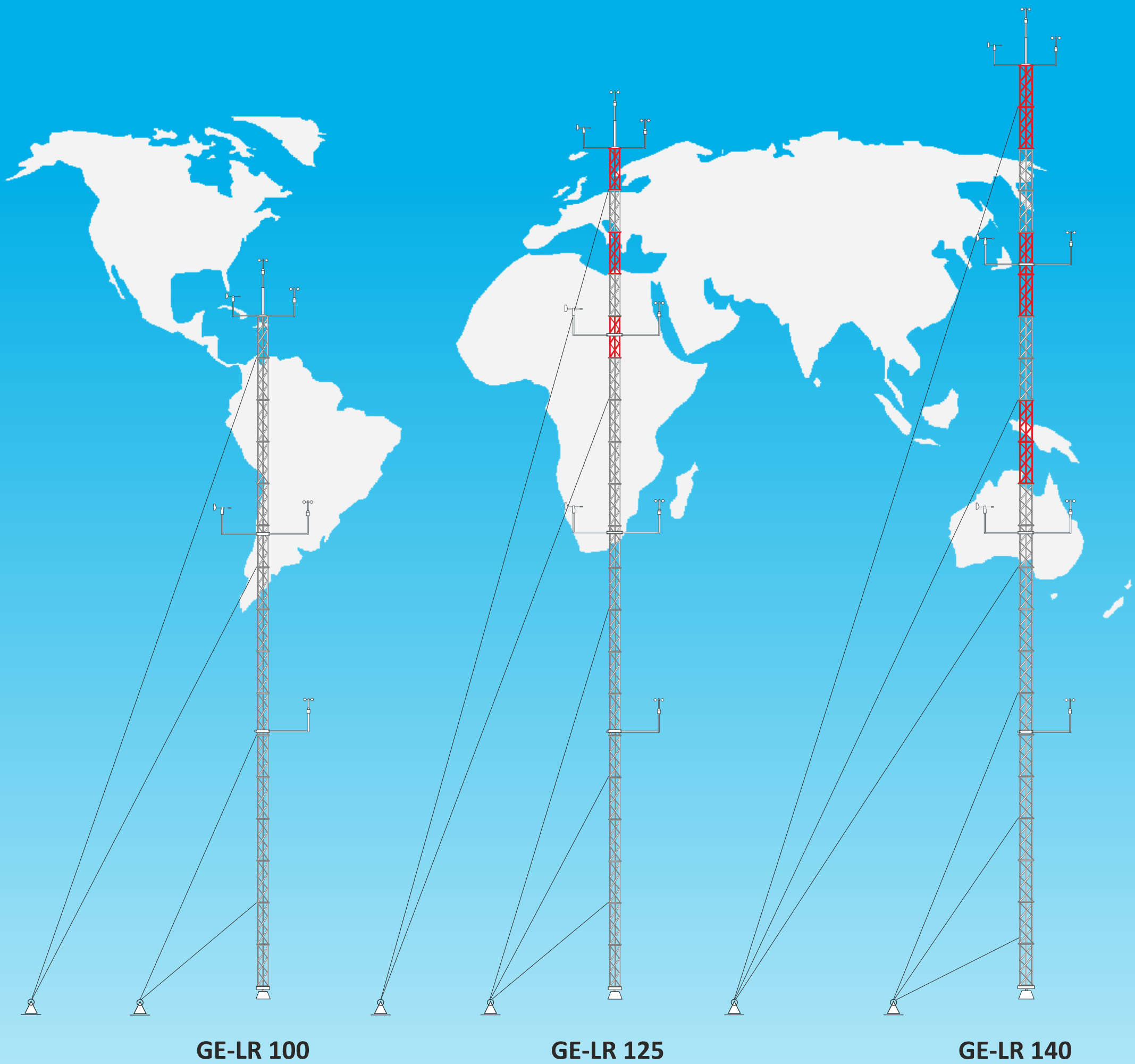


Steel Liftup Masts and Measurement Systems



Manufacture, Supply & Installation
Mounting & Commissioning **Ge:Net GmbH**

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		GE - LR 80	GE - LR 100	GE - LR 125	GE - LR 140	GE - LR 160
Height with top boom	m	80.0	100.5	126.8	141.5	161.5
Wind class (IEC)	--	I	I	II	II	II
Wind zone (DIN)	--	4 2	4 1	3 1	3 1	3 1
Ice zone (DIN)	--	2 4	1 4	1 4	1 4	1 4
Concrete foundation	qty.	6 + 1	6 + 1	6 + 1	6 + 1	9 + 1
Installation team	pers.	4	4 - 5	4 - 5	5	5
Duration of installation	days	5 - 7	6 - 8	7 - 9	8 - 11	10 - 14
Weight per section max.	kg	128	128	128 - 145	128 - 145	160
Total weight (w/o found.)	kg	~ 4,250	~ 5,250	~ 7,500	~ 8,500	~ 10,500
Specific Base Force	kN/m ²	200	200	250	250	250

* exact values can be taken from the static calculation