

Coordinate system	Abbreviation	Definition
Blade-section coordinates	S	x^S : along chord line from centre towards leading edge y^S : perpendicular to chord line centre to suction side z^S : aligned with blade centre line from root to tip
Rotating-rotor coordinates	R	x^R : tangential in rotational direction y^R : aligned with main shaft in direction of the wind z^R : aligned with the blade on which the BMFS is mounted
Ground coordinates	G	x^G : horizontal left, perpendicular to the main shaft when seen from the front y^G : horizontal in direction of main shaft z^G : vertical, down