Output

Product (URI)	Value	Unit (URI of child of)
Wind Turbine	int (e.g. 1)	Pieces

Parameter (URI)	Value	Unit (URI or child of)
power	float (e.g. 1)	unit of power
application	onshore/off-shore	categorical
location	(e.g. coordinates ?) (e.g. DEN)	
transport_supplied	true/false	boolean

Equation

....equation to compute the masses from power & onshore/offshore....

Inn

Product (URI)	Value	Unit (URI or child of)
Rotor	float	unit of mass
Nacelle	float	unit of mass
Tower	float	unit of mass
Electronics	float	unit of mass
Cable	float	unit of mass
Foundation	float	unit of mass

Parameter (URI)	Value	Unit (URI or child of)
location	(e.g. coordinates ?)	
transport_supplied	true/false	boolean
Parameter (URI)	Value	Unit (URI or child of)
location	(e.g. coordinates ?) (e.g. DEN)	
transport_supplied	true/false (e.g. false)	boolean
	location transport_supplied Parameter (URI) location	location (e.g. coordinates ?) transport_supplied true/false Parameter (URI) Value location (e.g. coordinates ?)

Origin and Transport Model (triggered because transport_supplied was set to false)

Output

Product (URI)	Value	Unit (URI of child of)				
Rotor	float	unit of mass	\rightarrow	Parameter (URI)	Value	Unit (URI or child of)
				application	onshore/off-shore	categorical
should allow for multiple outputs,		location	(e.g. coordinates ?) (e.g. CN)			
		i.e.Heat and Electricity the for allocation later on	nerefore	transport_supplied	true	boolean

Equatio

equation to the amount of materials

Input

Product (URI)	Value	Unit (URI or child of)		Parameter (
GFRP	float	unit of mass		location
Steel	float	unit of mass		
			\rightarrow	transport_s
Aluminium	float	unit of mass		
•••	float	unit of mass		type
••••	float	unit of mass		
•••	float	unit of mass		

	Parameter (URI)	Value	Unit (URI or child of)
	location	(e.g. coordinates ?) (e.g. CN)	
>	transport_supplied	true/false (e.g. false)	boolean
	type	Material	category