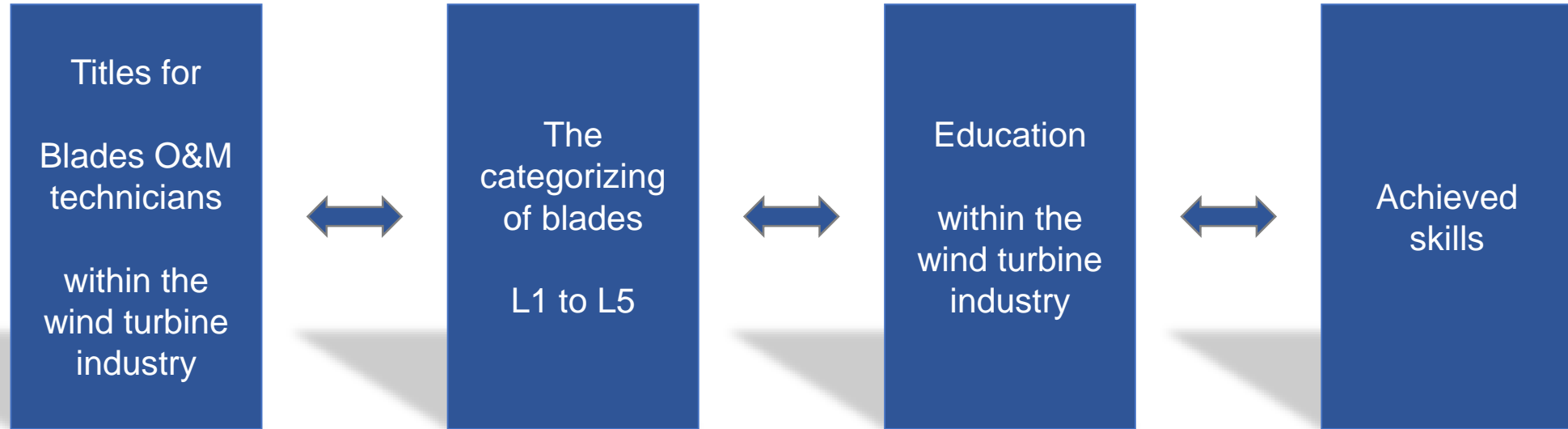

Titles and competences – Blades O&M



Titles for Blades technicians

Support Technician

Blade Technician 

Blade Specialist 

Senior Blade Specialist 

	Category	Description
Blade Technician	1	Cosmetic, no further action
	2	Cosmetic, but laminate and lifetime will be affected over time. Repair when convenient.
Blade Specialist	3	Damage, not serious, but risk for damage to increase. Repair must be done in the next planned inspection.
Senior Blade Specialist	4	Serious damage, but not an immediate risk for the blade structure. Repair must be planned as soon as possible. Damage must be inspected regularly until repair is done.
	5	Very serious damage, risk for losing blade parts or whole blade.

*1

*1) SWI 0100-0001 V03 Generic Inspection of Blades

Support Technician

Blade Technician 

Blade Specialist 

Senior Blade Specialist  *1

Training by customer request, e.g. LOTO, L-AUS, Slinger banksman, Crane C, Forklift, PCU, LPS, TSWA, LEP etc.

Training by marked and OEM request, e.g. GWO 4 or GWO 5

EPOXY safety

GWA L1 or Global Blade Service L1

Siemens Blade B, Vestas Modul 7000,
GWA L2, AMU L2 or Global Blade Service L2

Siemens Blade C,
Vestas Modul 7200,
GWA L3, AMU L3 or
Global Blade Service
L3

*1) 500h work according to log book

Support Technician

Competencies and skills

- Able to assist a Blade Technician for :
- Blade inspection
 - Category 1 and 2 repairs on blades

Blade Technician



Competencies and skills

- Blade Inspection
- Function, resistance test of LPS (Lightning Protection System)
- Repairs of damages categorized as 2
- Temporary repairs of damages
- Document blade defects and damages
- Blade Technician can assist Blade Specialist

Blade Specialist



Competencies and skills

- The same as a Blade Technician, plus
- Repairs of damages categorized as 3
- Replace lightning receptors
- Document repairs of defects and damages on blade surface laminate
- Create repair report
- Blade Specialist can assist Senior Blade Specialist

Senior Blade Specialist



Competencies and skills

- The same as a Blade Specialist, plus
- Repairs of damages categorized as 4 and 5

Thank you for your attention