Solar Panel Installation Checklist

Site Assessment		
	Roof structure inspected	
	Shading analysis completed	
	Roof orientation and tilt verified	
	Site measurements taken	
Permits & Documentation		
	Electrical permit obtained	
	Building permit obtained	
	Utility approval received	
	Installation plan reviewed	
Material Check		
	Panels received and inspected	
	Inverter ready	
	Mounting hardware prepared	
	Cabling and connectors available	
Installation		
	Safety equipment in use	
	Mounting system installed	
	Panels fixed securely	
	Wiring completed	
	Inverter installed	
	Grounding completed	
Testing & Commissioning		
	System inspection performed	

	Electrical connections checked	
	System test completed	
	Monitoring setup	
Handover		
	Documentation provided	
	System user training	
	Maintenance details explained	