

DOCUMENT CODE: APF10604-00 ISSUE DATE: 95/10/19 REVIEW DATE: 95/10/19		Technical Data Requirements for Enquiry power Transformers		آریاترانسفو قدرت ARYA TRANSFO-GHODRAT	
ITEM	Description				
0	Customer's name				
1	Transformer Application	Generator Step Up <input type="checkbox"/> Transmission <input type="checkbox"/> Shunt Reactor <input type="checkbox"/> Mobile substation's Transformers <input type="checkbox"/> Others: _____			
2	Rated voltage	HV: _____ KV LV : _____ KV TV : _____ KV			
3	Type of cooling	ONAN <input type="checkbox"/> ONAN/ONAF <input type="checkbox"/> ONAN/ONAF1/ONAF2 <input type="checkbox"/> Other : _____			
3-1	Power rating	Stage1	HV: _____ MVA LV: _____ MVA TV: _____ MVA		
		Stage2	HV: _____ MVA LV: _____ MVA TV: _____ MVA		
		Stage3	HV: _____ MVA LV: _____ MVA TV: _____ MVA		
4	Vector group				
5	Impedance Voltage (UK%) or Short-circuit Impedance at 75 C, on principal tapping:				
	Between HV & LV winding				
	Between HV & TV winding (if applicable)				
	Between LV & TV winding (if applicable)				
6	altitude above sea-level _____ m				
7	Max Ambient Temperature _____ °C				
8	Tap Changer	On Load <input type="checkbox"/> Off Circuit <input type="checkbox"/>			
	number of tapping steps				
	the tapping range				
	which winding is tapped	HV <input type="checkbox"/> LV <input type="checkbox"/>			

9	Type of terminals	HV	Air Bushing <input type="checkbox"/> Cable Box Plug-in
		LV	Air Bushing <input type="checkbox"/> Cable Box Plug-in
		N	Air Bushing <input type="checkbox"/> Cable Box Plug-in