

Bid Evaluation (example)

Generator 800 Megawatt	Bidder A			Bidder B		
	kW	Euro/kW	Euro	kW	Euro/kW	Euro
Generator bid price (fictional)			25.0 million			23.0 million
Bearing losses	600	8.000	4.8 million	800	8.000	6.4 million
Windage losses	1.200	8.000	9.6 million	1.500	8.000	12.0 million
Core losses	1.800	8.000	14.4 million	2.000	8.000	16.0 million
Armature losses	4.600	6.500	29.9 million	4.800	6.500	31.2 million
Field losses	1.600	6.500	10.4 million	1.600	6.500	10.4 million
Total losses	9.800			10.700		
Total evaluated bid price			94.1 million			99.0 million
Generator efficiency	98.79%			98.68%		
Bidder A has an advantage of Euro 4.900 million over bidder B, despite the fact that the generator of bidder B is Euro 2.000 million less expensive.						