

APPENDIX A – Red Data species impacts assessment – Aries Garona 400kV

Species	Conservation status	Impact	Nature	Extent	Duration	Magnitude	Probability	Significance
Martial Eagle	V	Disturbance	Negative	Local - 2	Short - 2	Moderate - 6	Medium -3	30 Medium
		Habitat destruction	Negative	Site - 1	Long - 4	Low -4	Low -2	18 low
		Nesting	Positive	Site - 1	Long -4	Moderate - 6	Low -2	22 Low
Kori Bustard	V	Collision with earth wire	Negative	Site - 1	Long -4	High -8	High -4	52 medium
		Disturbance	Negative	Local - 2	Short - 2	Low -4	Low -2	16 low
		Habitat destruction	Negative	Site - 1	Long -4	Low -4	Low -2	18 low
Ludwig's Bustard	V	Collision with earth wire	Negative	Site - 1	Long -4	High -8	High -4	52 medium
		Disturbance	Negative	Local - 2	Short - 2	Low -4	Low -2	16 low
		Habitat destruction	Negative	Site - 1	Long -4	Low -4	Low -2	18 low
Lanner Falcon	NT	Disturbance	Negative	Local - 2	Short -2	Low -4	Low -2	16 low
		Habitat destruction	Negative	Site - 1	Long - 4	Low -4	Low -2	18 low
		Nesting	Positive	Site - 1	Long - 4	Moderate - 6	Low -2	22 Low
Secretarybird	NT	Collision with earth wire	Negative	Site - 1	Long - 4	High -8	High -4	52 medium
		Disturbance	Negative	Local - 2	Short -2	Moderate - 6	Medium -3	30 Medium

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Black Stork	NT	Habitat destruction	Negative	Site - 1	Long - 4	Low - 4	Low - 2	18 low				
		Collision with earth wire	Negative	Site - 1	Long - 4	High - 8	High - 4	52 medium				
		Disturbance	Negative	Local - 2	Short - 2	Low - 4	Low - 2	16 low				
		Habitat destruction	Negative	Site - 1	Long - 4	Low - 4	Low - 2	18 low				
Greater Flamingo	NT	Collision with earth wire	Negative	Site - 1	Long - 4	High - 8	High - 4	52 medium				
		Disturbance	Negative	Local - 2	Short - 2	Low - 4	Low - 2	16 low				
		Habitat destruction	Negative	Site - 1	Long - 4	Low - 4	Low - 2	18 low				
Sclater's Lark	NT	Disturbance	Negative	Local - 2	Short - 2	Low - 4	Low - 2	16 low				
		Habitat destruction	Negative	Site - 1	Long - 4	Low - 4	Low - 2	18 low				
White Stork	Bonn	Collision with earth wire	Negative	Site - 1	Long - 4	High - 8	High - 4	52 medium				
		Disturbance	Negative	Local - 2	Short - 2	Low - 4	Low - 2	16 low				
		Habitat destruction	Negative	Site - 1	Long - 4	Low - 4	Low - 2	18 low				
Abdim's Stork	Bonn	Collision with earth wire	Negative	Site - 2	Long - 4	High - 8	High - 4	52 medium				
		Disturbance	Negative	Local - 1	Short - 2	Low - 4	Low - 2	16 low				
		Habitat destruction	Negative	Site - 1	Long - 4	Low - 4	Low - 2	18 low				

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V = Vulnerable

NT = Near-threatened

Bonn = Protected Internationally under the “Bonn Convention on Migratory Species”