

**Supplementary Information S1: Details of satellite tagging of Common Cranes and Demoiselle Cranes carried out in Gir-Somnath landscape, Gujarat, India**

<b>Species</b>	<b>Date of Tagging</b>	<b>Tag No.</b>	<b>Time of Tagging (LMT)</b>	<b>Time of Tagging (UTC)</b>	<b>Place of Tagging</b>	<b>Type of Tag</b>	<b>Weight of Tag (in grams)</b>
Common Crane-1	26/01/2022	215643	17:40	12:10	Nana Vada Wetland Kodinar	Ornitella GSM Tag	R-19
Common Crane-2	04/02/2022	215644	17:40	12:10		Ornitella GSM Tag	R-19
Demoiselle Crane-1	31/01/2022	215645	17:00	11:30		Ornitella GSM Tag	R-19
Demoiselle Crane-2	07/02/2022	215646	17:00	11:30		Ornitella GSM Tag	R-19

## Photographs of the complete tagging and release method



**Reconnaissance survey by the team at the targeted trapping site**



**Team deploying noose traps before dawn.**



**All side view of the leg-mount transmitter, along with the coloured ELSA (European Laser-Signed Advanced) rings**





**Common Cranes being deployed with leg-mount transmitters and coloured ELSA rings**



**The team preparing for the release of tagged Common Cranes**





**The successful release of tagged Common Crane – 1.**





**The successful release of tagged Common Crane – 2**





**Demoiselle Cranes being deployed with leg-mount transmitters and coloured ELSA rings.**



**The team preparing for the release of tagged Demoiselle Cranes.**





**Demoiselle Cranes is being released after tagging.**





**The successful release of tagged Demoiselle Crane – 1**





**The successful release of tagged Demoiselle Crane – 2**