

## JOB DESCRIPTION

<b>Job Title:</b>	<b>LIFE Arcipelagu Garnija Technical Officer (lighting and engineering specialist)</b>
<b>Team:</b>	<b>Conservation</b>
<b>Location of Job:</b>	<b>BirdLife Malta Office Xemxija and at various sites in the Maltese islands</b>
<b>Post holder reports to:</b>	<b>Project Manager</b>
<b>Reporting to Post Holder:</b>	<b>N/A</b>

**Overall Purpose of the Job:** To carry out a range of duties related to light pollution affecting Yelkouan Shearwaters colonies in the Maltese islands.

### Main Duties:

#### Research and data gathering

1. Develop a methodology to determine the necessary techniques and ways forward to reduce light pollution at specific localities
2. Assist in the in the creation of a comprehensive map of the exposure of Yelkouan Shearwater colonies to light pollution and identifying light sources following a best practice protocol
3. Desk based work to compile process and analyse data collected

#### Public relations

4. Assist in the organisation of meetings and workshops involving authorities and stakeholders
5. Assist in the organisation of events involving volunteers

#### Reporting

6. Carry out a review of current policies and legislation on light pollution in Malta.
7. To produce reports as required by the project

#### Other:

8. The employee must be willing to work in outdoors whilst taking light pollution measures at night
9. Required to maintain confidential information

## **Position:**

Fixed-term contract for one year with the possibility of extension for two years.

We expect you to carry out your job responsibilities in an environmentally-aware manner, ensuring as little damage to the environment as possible. Our aim is to ensure all resources are utilised effectively and efficiently. You will be expected to apply 'sound value for money' principles in undertaking purchasing or supply of goods and services.

BirdLife Malta's volunteers are a major resource and make a vital contribution to our work conserving wild birds and the environment. You will be expected to encourage, develop and support volunteer involvement in our work.

All employees are expected to carry out risk assessment for events and activities involving the public.

All employees are expected to follow BirdLife Malta's prescribed policies and procedures.

## **To apply:**

Please send a cover letter and CV to: [info@birdlifemalta.org](mailto:info@birdlifemalta.org)

For further information visit [www.birdlifemalta.org/arcipelagugarnija](http://www.birdlifemalta.org/arcipelagugarnija)

[www.birdlifemalta.org/conservation/arcipelagugarnija](http://www.birdlifemalta.org/conservation/arcipelagugarnija) | [f /arcipelagugarnija](https://www.facebook.com/arcipelagugarnija)

Life Arcipelagu Garnija | Project No. LIFE14 NAT/MT/991

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<b>Person Specification</b>		<b>Job Title:</b>	
		<b>LIFE Arcipelagu Garnija Technical officer</b>	
<b>Essential</b>		<b>Desirable</b>	
<b>Qualifications</b>			
1	Good general level of education	A	A degree or similar qualification in engineering/technology or a related subject
<b>Experience</b>			
2	Engaging the public	B	Practical light pollution measuring
3	Light pollution mitigation	C	Practical light pollution measuring
<b>Skills/Abilities</b>			
3	Light pollution measuring		
4	Full clean driving licence		
5	Computer skills (Microsoft Office)	D	GIS software
<b>Knowledge</b>			
6	Lighting schemes	E	Fluent in oral and written Maltese
7	Fluent in oral and written English		
<b>Disposition/Circumstances</b>			
8	Positive `can do` attitude and able to take initiative		
9	Able to work with limited resources		
10	Able to work under pressure		