

**Name**

Phoebe Ronn

**Current Position**

Project Officer at MSDS Marine Ltd

**Education and Qualifications**

2019 BSc (First Class Honours) Archaeology, University of York

**Professional Membership and Qualifications**

- Chartered Institute for Archaeology (PCIfA)
- BSAC Sports Diver and Assistant Diving Instructor
- CSCS Managers and Professionals

**Selected Career Summary**

2019 – present: MSDS Marine Ltd, Project Officer

2017 – 2018: Pre-Construct Archaeology, Archaeologist

2016-2016: Museum of London Archaeology, Archaeologist

2015 – 2016: Museum of London Archaeology, Trainee  
Archaeologist

## Key Expertise

Phoebe is a marine archaeology project officer working primarily in development control.

Phoebe's commercial experience includes research and assessment of marine and intertidal archaeology through desk-based research, site visits, GIS interrogation, the review of digital, photographic, cartographic, documentary, geophysical and geotechnical sources in addition to the results of diver surveys and data held by heritage bodies and organisations such as the UKHO. She conducts assessments with consideration of relevant planning legislation, policy and guidance; and in liaison with clients, landowners and curatorial agencies

Alongside her experience in maritime archaeology, Phoebe also has experience working in terrestrial archaeology. In 2015, Phoebe was trained in archaeological survey, excavation and processing at MOLA and after completing training was employed there as an archaeologist.

In 2016 Phoebe began studying for her undergraduate degree in archaeology at the University of York. As part of her degree, Phoebe undertook a project to assess coastal and subtidal archaeology in the UK. This included a focussed study on the archaeology of East Anglia, and involved creating a model to identify areas of archaeological potential using a wide range of data sources. During her studies Phoebe worked seasonally as an archaeologist for Pre-Construct Archaeology.

In May 2019, Phoebe joined MSDS Marine as a Project Officer.

## Job Description

Phoebe's primary role relates to supporting development control projects. This includes undertaking desk-based research and environmental assessments for projects in and around the UK.

## Selected Project Experience

**Hornsea Projects**

MSDS Marine are the retained archaeologists on Hornsea Offshore Windfarm Projects Two and Three, and provide archaeological advice for Project Four. Phoebe assists on these projects by contributing to WSIs, method statements and archaeological reports.

**Berwick Bank and Marr Bank Offshore Windfarms**

MSDS Marine provide archaeological consultancy services for this windfarm project. Phoebe contributed to the palaeographic assessment of the site which is currently in review.

**Burbo Bank Windfarm**

MSDS Marine provide archaeological consultancy services for the operation and maintenance stage of the Burbo Bank Windfarm project. Phoebe contributed to the WSI for this project.

**Viking Link**

MSDS Marine provide archaeological consultancy services for the UK section of the Viking Link project managed by the National Grid. Phoebe contributed to the WSI produced for this project.

**Aggregate Areas**

MSDS Marine provide archaeological consultancy services for a number of aggregate dredging areas in UK waters. Phoebe has contributed to the desk-based assessments of Area 473 and Areas 458 and 464. This has included a review of the known archaeological resource, and assessing the palaeolandscape and maritime archaeological potential.

**Rotterdam Deepwater Anchorage**

The Dutch Cultural Heritage Agency commissioned MSDS Marine to undertake a desk-based assessment and review of geophysical data within the Rotterdam Deepwater Anchorage in the Southern North Sea. Phoebe conducted a desk-based assessment of the area, including a review of the known archaeological resource, and assessing the palaeolandscape and maritime archaeological potential.

**HFF Lebanon Project: Anfeh and Tabarja**

The Honor Frost Foundation commissioned MSDS Marine to survey two sites on the Lebanese coastline and undertake a review of geophysical data. Phoebe conducted a desk-based assessment of the area, including a review of the known archaeological resource, and assessing the palaeolandscape and maritime archaeological potential.

**H17 Wreck assessment**

Spectrum Geosurvey commissioned MSDS Marine to assess a wreck identified during routine survey of the London Array windfarm area. Phoebe undertook this assessment, producing a list of possible identities for the wreck based on documentary research of losses in the area, and assessing the significance of the wreck.

**Coastal Forces Conservation Management Plans**

Conservation Management Plans were commissioned by the National Museum of the Royal Navy for three Coastal Forces vessels acquired by the Museum. Phoebe assisted in the recording, photography, and photogrammetry of RML 497 and conducted desk-based research on the vessels which contributed to the Conservation Management Plans.

**The Rooswijk: Archaeological Excavation and Preservation (#Rooswijk1740)**

As part of the wider *Rooswijk* project, Phoebe performed digital analysis on CT-Scans of coin stacks generated by Southampton University's  $\mu$ -VIS X-Ray Imaging Centre. This involved producing images of the internal faces of coins within larger stacks.

## Publications and Grey Literature

**Publications**

Wiseman R and **Ronn P** (2020). *Archaeology on Furlough: Accessing Archaeological Information Online: A Survey of Volunteers' Experiences*.  
<https://doi.org/10.17863/CAM.54876>

**Grey Literature**

Evans S, Harrison T, Roche K, and **Ronn P** (2019) *Conservation Management Plan: RML 497*. Report for National Museum of the Royal Navy. Unpublished Report

Evans S, Harrison T, Roche K, and **Ronn P** (2019) *Conservation Management Plan: MTB 71 and 331*. Report for National Museum of the Royal Navy.

Evans S and **Ronn P** (2019) *Report on archaeological scheme of monitoring on HDD Pits in the intertidal zone*. Report for Ørsted.

James M and **Ronn P** (2020) *Archaeological Assessment of Geophysical Survey Data: Anfeh*. Report for Honor Frost Foundation.

James M and **Ronn P** (2020) *Archaeological Assessment of Geophysical Survey Data: Tabarja*. Report for Honor Frost Foundation.

James M and **Ronn P** (2020) *Rotterdam Deep Water Anchorage: Archaeological Review of Geophysical and Hydrographic Data*. Report for Rijksdienst voor het Cultureel Erfgoed.

Evans S and **Ronn P** (2020) *Viking Link: Archaeological Written Scheme of Investigation*. Report for National Grid.

**Ronn P** (2020) *H17 Wreck - Archaeological Assessment*. Report for Spectrum GeoSurvey.

Evans S and **Ronn P** (2020) *BBW01 Archaeological Written Scheme of Investigation for Operation and Maintenance*. Report for Ørsted.

Evans S and **Ronn P** (2020) *Licence Area 473: Desk-based Assessment*. Report for MarineSpace.

Evans S and **Ronn P** (In Draft) *Licence Area 458 and 464: Desk-based Assessment*. Report for MarineSpace.