

Assignment feedback		
Student Name: Broyan Dymond Student University Email: 1303350@student.uwtsd.ac.uk		
Module code: HPHE6010 Module title: Dissertation	Student ID number: 1303350	Educational support needs: Yes
Assignment title: Presentation		
Assignment due date: 09.12.19		
Assignment Number: 2 (i.e. 1,2,3)		
Marker's signature:		Date:
Provisional. NB. All marks are provisional until confirmed by the final examination board.		

Preservation of Scapa Flow

By Broyan Dymond

Contents page

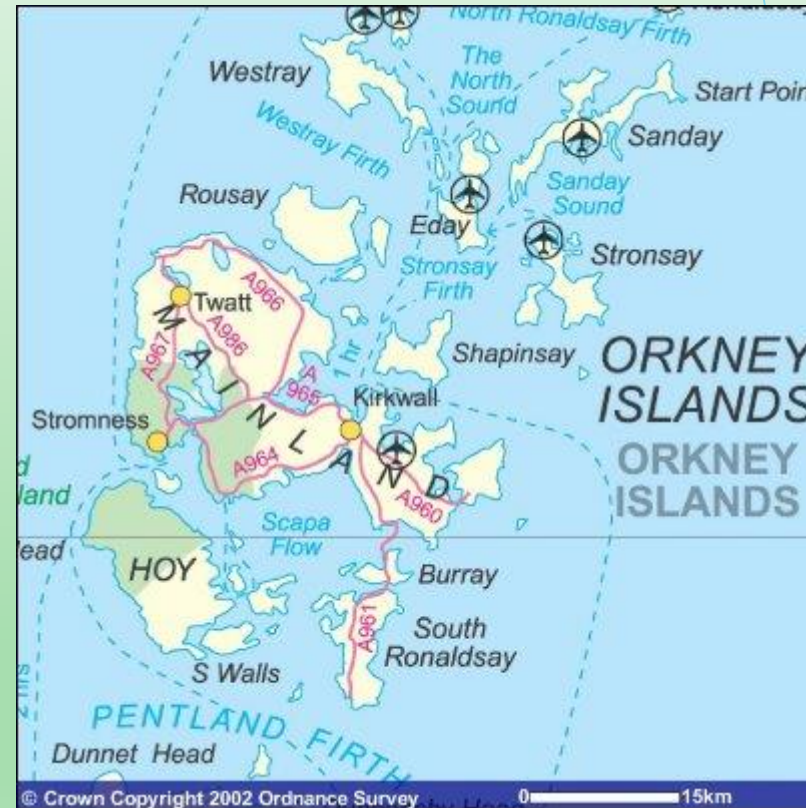
- ▶ Methodology
- ▶ Background
- ▶ Hazards
- ▶ Preservation, Heritage and Tourism
- ▶ Summary
- ▶ Bibliography



<https://www.lonelyplanet.com/maps/europe/scotland/>

Methodology

- ▶ Anthropological approach
- ▶ How does heritage translate into materiality?
- ▶ Literature
- ▶ Maps
- ▶ Questionnaire
- ▶ Visit local areas
- ▶ Dive briefs
- ▶ Chats
- ▶ First hand inspection: photos
- ▶ Scottish heritage report on Scapa Flow
- ▶ Environmental agencies report
- ▶ Map Orkney Islands <https://www.scotland-inverness.co.uk/orkney.htm>



Background

- ▶ First discovered by the Vikings (c.800AD).
- ▶ Recorded on a seventeenth century English map
- ▶ A military defence base was started around the Scapa Flow
- ▶ Therefore it was a recognised Naval Base within the United Kingdom (UK) before the outbreak of WWI in 1914
- ▶ The scuttling of the German Fleet here in June 1919.
- ▶ Recovery
- ▶ The first attempt to salvage these ships was made by the Royal Navy between 1919 and 1920

Hazards

- ▶ Environmental factors such as weather conditions on sea and land,
- ▶ Tidal factors and currents,
- ▶ Physical concerns to shipping
- ▶ What impact the associated pollutants have on the local marine life
- ▶ Erosion of steel in air and sea water.
- ▶ Hazards to divers viewing wrecks

B.Dymond 2019 ship in bay Scapa Flow



Heritage, Preservation and Tourism

- ▶ How is it protected? National and Maritime legislation
- ▶ When did Scapa Flow become a heritage site? Land and sea.
- ▶ Land and marine life.
- ▶ Who is involved?
- ▶ Who owns the ships?
- ▶ When did it become a tourist site for divers?
- ▶ The Museum
- ▶ Living off the heritage: social and local impact
- ▶ Where is the Scapa Flow narrative to be found?

Summary

- ▶ Initially, my interest was the preservation of the WWI wrecks
- ▶ However this research has developed into a broader enquiry, considering all aspects of the area, including preserving the heritage and considering the local environment and the tourism based economy of the Orkneys

B.Dymond 2019 S.M.S Brummer



Bibliography

- ▶ Benton, T., 2010. Understanding. In: *Heritage and Memory*. s.l.:Manchester .
- ▶ Bowd, C., 2019. *A Complete Guide to the wreck of scapa Flow*. [Online]
Available at: <https://.northlinkferries.co.uk./orkney-blog/wrecks-of-scapa-flow>
[Accessed 30 10 2019].
- ▶ Brampton, D. L. R. & A. H., 2000. *Scottish Natural Heritage: Cell 10 Orkney*. [Online]
Available at: [dynamiccoast.com/files/Ramsay_Brampton_Cell_10.pdf](dynamiccoast.com/files/Ramsay_Brampton_Cell_10.pdf)
[Accessed 6th November 2019].
- ▶ Bsc Diving, 2019. Scapa. *Official Magazine of Britain Diving Bsc Dive with us*, Issue 89, p. 43 81.
- ▶ Firth, A., 2018. *Managing-Shipwrecks*. [Online]
Available at: <file:///F:/Managing-Shipwrecks-April-2018-web.pdf>
[Accessed 20 July 2019].
- ▶ French, A. & J., 2001. Habitat Conservation. In: *Managing the Physical Environment*. Chichester : John Wiley & Sons.
- ▶ Hewison, W., 2000. *This Great Harbour Scapa Flow*. Third Edition ed. Kirkwall: The Orcadian Limited.
- ▶ Historic Environment Scotland, 2018-2019. *Scapa Flow Grants Awarded*. [Online]
Available at: <file:///F:/diss%20scapa%20flow/grants-awarded-2018-19.pdf>
[Accessed 10 08 2019].
- ▶ Historic Environment Scotland, 2005. *A Practical Guide to the Strategic Environmental Assessment Directive*. [Online]
Available at: <file:///F:/diss%20scapa%20flow/practicalguidesea.pdf>
[Accessed 10 09 2019].
- ▶ Historic England, 2015. *Accessing England's Protected Wreck sites/ Guidance Notes for Divers and Archaeologists*. [Online]
Available at: <file:///F:/diss%20scapa%20flow/HEAG075%20Guidance%20notes%20for%20divers%20and%20archaeologists.pdf>
[Accessed 02 08 2019].

Bibliography

- ▶ Historic Environment Scotland, 2019. *ANALYSIS REPORT: SCAPA FLOW WARTIME UNDERWATER HERITAGE*. [Online]
Available at: <file:///F:/diss%20scapa%20flow/scapa-flow-analysis-report.pdf>
[Accessed 15 06 2019].
- ▶ Historic Scotland, 2007. *(SHEA) Scotland's Historic Environment Audit*. [Online]
Available at: <file:///F:/diss%20scapa%20flow/scapa%20flow%20shea%20report.pdf>
[Accessed 10 06 2019].
- ▶ Ian.R.Calder, 1999. The Blue Revolution. In: *and Use and Integrated Water Resources Management*. London: Earthscan Publications.
- ▶ Mearn, D., 2019. The Great Scuttle. In: First, ed. *The End of the German High seas Fleet Witnessing History*. s.l.:Amberley Publishing.
- ▶ Orkney Islands Council , 2014-2019. *Orkney.com*. [Online]
Available at: <https://www.orkney.com/things/nature>
[Accessed 6th November 2019].
- ▶ Pearce, S. M., 1990. *Archaeological Curatorship*. London: Leicester University Press.
- ▶ Scottish Government , 2013. *Scapa flow strategic environmental assessment*. [Online]
Available at: <file:///F:/diss%20scapa%20flow/strategic%20environmental%20assessment.pdf>
[Accessed 30 06 2019].
- ▶ Sottish Government, 2006. *ANCIENT MONUMENTS AND ARCHAEOLOGICAL AREAS ACT 1979*. [Online]
Available at: <file:///F:/diss%20scapa%20flow/rowallan-public-enquiry-2009-report-2.pdf>
[Accessed 10 09 2019].
- ▶ Towrie, S., 1996-2019. *The Climate of Orkney*. [Online]
Available at: <http://www.orkneyjar.com/orkney/climate.htm>
[Accessed 6th November 2019].
- ▶ Vat, D. V. D., 2007. *The Grand Scuttle: the sinking of the German fleet at scapa Flow in 1919*. 3rd ed. Edinburgh: Britain.
- ▶ Wilson, B., 2019. *Salvaging the German Fleet: our enduring legacy 1919-2019*. 1st ed. Orkney: Stromness Museum.
- ▶ Wilson, B., 2019. Salvaging the German Fleet. In: First, ed. *Our Enduring legacy 1919-2019*. s.l.:Stromness Museum.