

Naval Warfare



During World War I

<https://youtu.be/B6hRDS3LvQQ>

Outline

- Background to a World War
- The Ships
- The Sailors (enlisted and officers)
- Key Engagements
- The American Navy in WWI
- Conclusion

Background

Four Underlying Causes

- Imperialism
- Militarism
- Nationalism
- Entangling Alliances

Imperialism

- Industrializing countries taking over non-industrialized countries
- Why?
 1. Needed: resources
 2. Strategic locations
 3. Competition – keep up with rivals
 4. Cultural / Religious

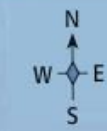
Imperialism in Africa, 1914



- Belgian
- Boer
- British
- French
- German
- Independent
- Italian
- Ottoman
- Portuguese
- Spanish



Imperialism in Africa, 1880



0 1,000 miles
0 1,000 kilometers
Bipolar Oblique projection

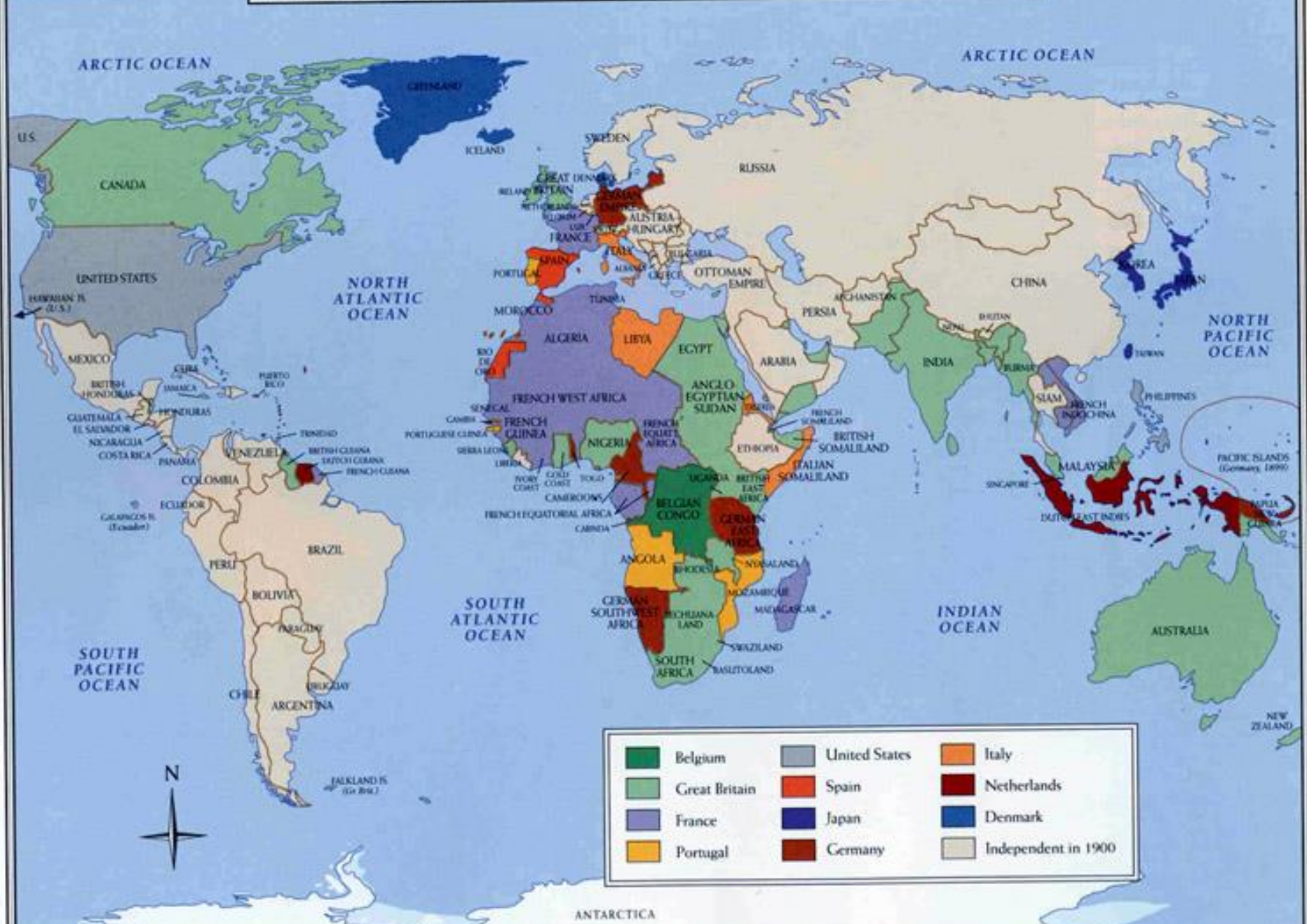
0 1,000 miles
0 1,000 kilometers
Bipolar Oblique projection













IMPERIALISM IN AFRICA, c. 1914

- British
- French
- German
- Italian
- Spanish
- Portuguese
- Belgian



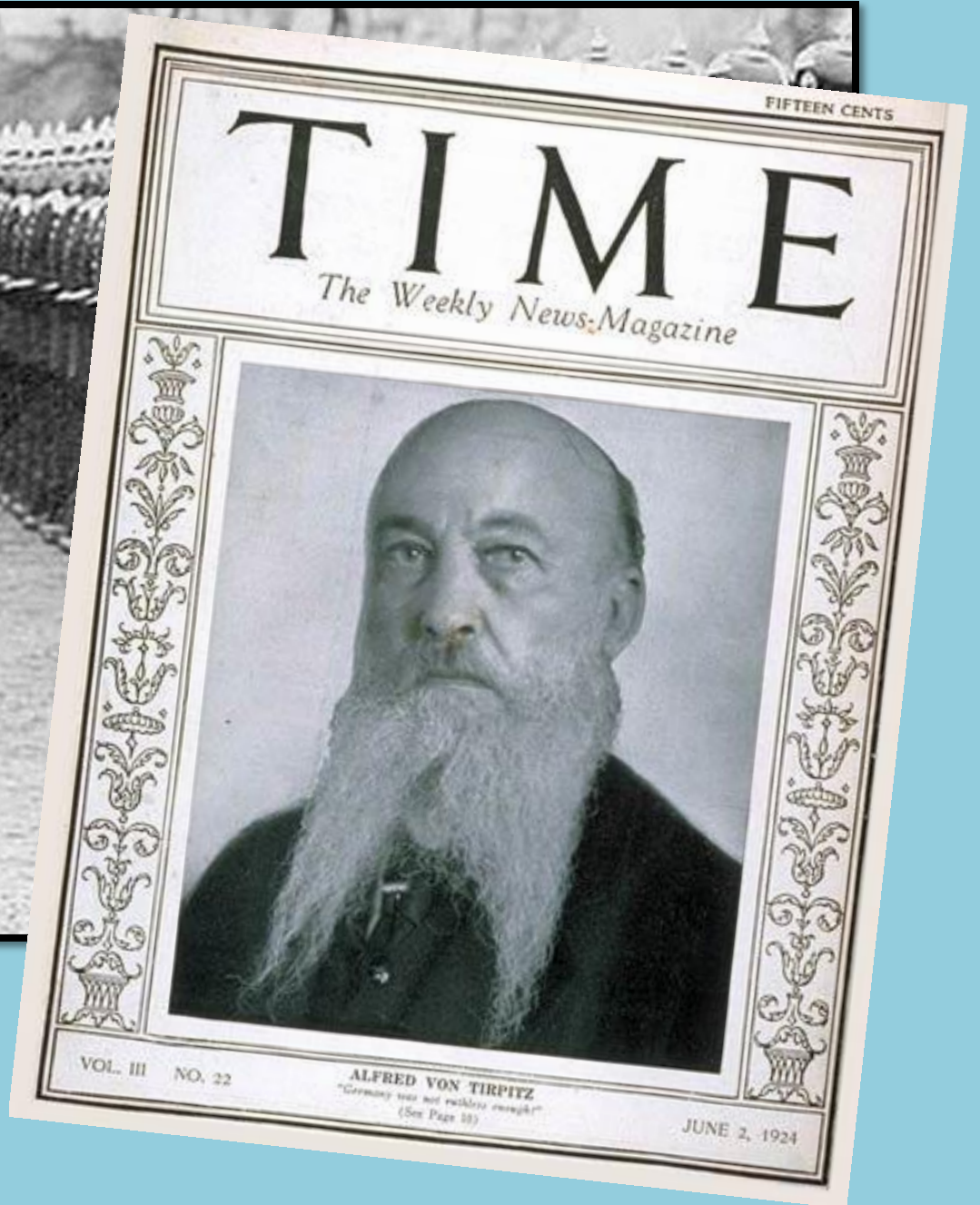
IMPERIALISM IN THE MODERN WORLD, 1900



	Belgium		United States		Italy
	Great Britain		Spain		Netherlands
	France		Japan		Denmark
	Portugal		Germany		Independent in 1900



Militarism



Nationalism

Weather Forecast:
Showers Tonight; Fair
Monday
Full Report on Page Three.

The Washington Times

**SUNDAY EVENING
EDITION**

NUMBER 8214.

WASHINGTON, SUNDAY EVENING, JUNE 28, 1914.

PRICE ONE CENT.

SERB STUDENT ASSASSINATES ARCHDUKE AND HIS DUCHESS

CAPT. HOPKINS CHARGES LETTERS WERE STOLEN AS PART OF CONSPIRACY

Lawyer Intimates Cientifico Plot to Suppress Success of Carranza Revolution—Readily Admits Friendship for Enemies of Huerta.

Flat and emphatic denial that American "Big Business" is back of the constitutionalist revolution in Mexico was made today by leading constitutionalist representatives in Washington.

The charge that "Big Business" is in fact engineering the revolution has been made on various occasions. It has once more been thrust to the front by the publication this morning in New York and Washington of correspondence of the junta of the constitutionalists in this city.

The allegation is made on the reputed basis of this correspondence that powerful business interests in the United States are working hand-in-glove with Carranza. The inference which is intended to be drawn from the disclosure of the correspondence is that the revolutionary armies in Mexico are merely pawns which are being used, as a matter of cold-blooded fact to serve the purposes of American high finance.

ADMITS ADVISING PIERCE.

Capt. Eberburne G. Hopkins, known widely as a Washington lawyer, is thought prominently into the situation. It is charged that Captain Hopkins, who has been one of the foremost of the advisers of the constitutionalists in this city, has also been serving as a confidential agent of the Pierce Oil Company, and is in close touch with Charles H. Phipps. That "Phipps & Co." are the purchasers of the revolutionary arms for the United States has been the general understanding.

**HUERTA WILL FORCE
WAR, MEXICAN SAYS**

Member of Mediation Colony

NEWMAN TO FILE MOTION FOR NEW TRIAL WEDNESDAY

Three Grounds for Setting Aside Verdict in Ouster Suit Are Alleged.

A motion for a new trial of the ouster proceedings against Commissioner Newman will be filed with Justice Gould Wednesday. The chief grounds on which attorneys for Mr. Newman hope to have set aside the verdict of ouster returned by the jury last week are:

The verdict was contrary to the evidence.

The court erred in overruling defendant's motion for special instructions to the jury.

The court erred in instructing the jury on the question of "intention" and "actual residence."

Meaning of "Intention."
Attorneys Haskins and Humphreys, counsel for Mr. Newman, in supporting their motion for a new trial, will stress all the law points presented at the original trial on the question of "intention" as applied to Mr. Newman's actions. They also will maintain that the term "actual residence" as used in the ouster act is not to be construed as requiring actual residence here, but that it means the residence here of the person whose property or interests are affected by the ouster.

Following the presentation of the motion for a new trial, Justice Gould will set the time for the trial of the ouster suit, which will probably be within ten days. It is expected that a new trial will be granted if the "ouster" act is sustained by the court of appeals.

In the meantime, Commissioner Newman will continue his service as the head of the District Government.

FALL VICTIMS TO ASSASSIN



SEVEN PASSENGERS FLY THROUGH AIR WITH HEUT. PORTE

Trans-Atlantic Flight Plans Advanced by Almost Perfect Behavior of the Marvel.

By LIEUT. JOHN CYRIL PORTE, R. N.
Rapid and encouraging progress toward the completion of the America has been made. The trial of the new lifting surfaces brought the air lifting surfaces through the air in a twenty-mile wind-out and carrying a load of 1,000 pounds. It will require now only slight further alteration or extension of the effective lifting surfaces of the boat to enable it to rise with the additional 20 to 30 pounds with which it will start across the Atlantic.

We carried seven men, 100 pounds of gasoline and two bags of sand. The men were not frightened.

Such exhibition carries one being only a few years in the stage of aeronautical development where the aviator's weight was a stern consideration. It reminded me of the first airplane I caught as a navy lieutenant. I paid \$100 for a Curtiss biplane, and my first flight was a failure. I was in the air for 10 minutes and I was in the air for 10 minutes. I was in the air for 10 minutes and I was in the air for 10 minutes. I was in the air for 10 minutes and I was in the air for 10 minutes.

BOMB HURLED INTO CARRIAGE FAILS TO EXPLODE, USES PISTOL

Fires Several Shots, All of Which Lodged in Vital Parts, and Francis Ferdinand of Austria and Sophie Chotek, His Morganicatic Wife, Were Found to Have Been Killed Instantly.

VIENNA, June 28.—The Archduke Francis Ferdinand and the archduchess were assassinated today as they were leaving the Sarajevo station. The assassin, a Serbian student of eighteen, first hurled a bomb into the carriage. This took no effort. He then opened fire on the royal couple with a revolver. He fired several shots, all of which lodged in vital points and the archduke and duchess were found to have been killed instantly.

The assassin was arrested after being attacked by a mob and has been placed in jail. He had been banished from Bosnia. The Austrian cabinet has been summoned to Vienna and are now in session.

The archduchess, Sophie Chotek, was the archduke's morganicatic wife. She belonged to one of the oldest noble families of Bohemia, but her rank was far below that of the imperial house of Hapsburg.

After the archduke had married her, he swore in the presence of the Emperor, all the princes of the house of Hapsburg, the cardinals of Vienna, and the high dignitaries of the dual empires of Austria and Hungary that he would

**Here's Chance to
Win \$10,000**

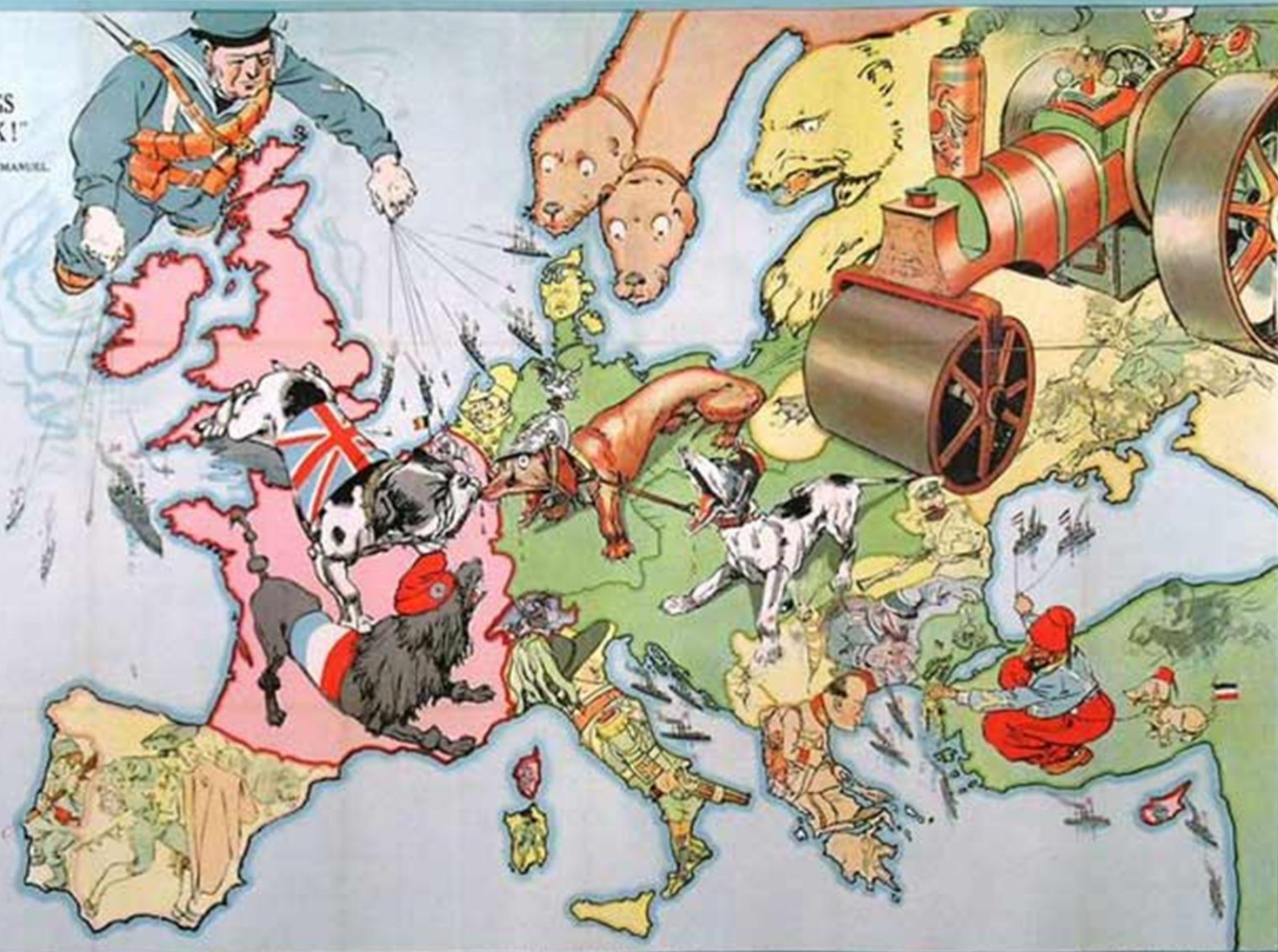
When Homer twanged his blondest
lyre there was one straggling
nobody could tell what it was. Now
Homer was a man who knew how to
keep his friends guessing, why
don't you try? There are seven
times as many as ever before.

At 2:45 Hallett and I were aboard

Entangling Alliances

**"HARK!
HARK!
THE DOGS
DO BARK!"**

WITH NOTE
BY WALTER EMANUEL



The dog of Spain and France is a bulldog, and it is the only dog that is not a dog. It is the dog of Spain and France, and it is the only dog that is not a dog. It is the dog of Spain and France, and it is the only dog that is not a dog.

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The Alliances when the shooting starts in late July 1914

The Central Powers (The Triple Alliance)

- Germany
- Austria
- Ottoman Empire
- Bulgaria


Italy changed sides, dropping out of the Triple Alliance in 1914 and joining the Allies in 1915.

The Allies (The Triple Entente)

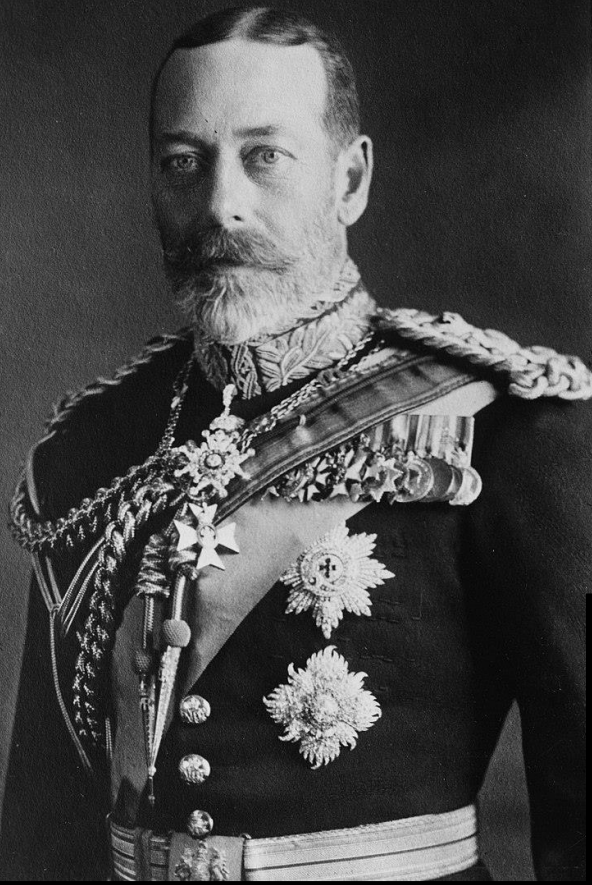
- Great Britain
- France
- Russia
- Australia
- Japan
- Dozens of others by 1918

**USA in
April, 1917**



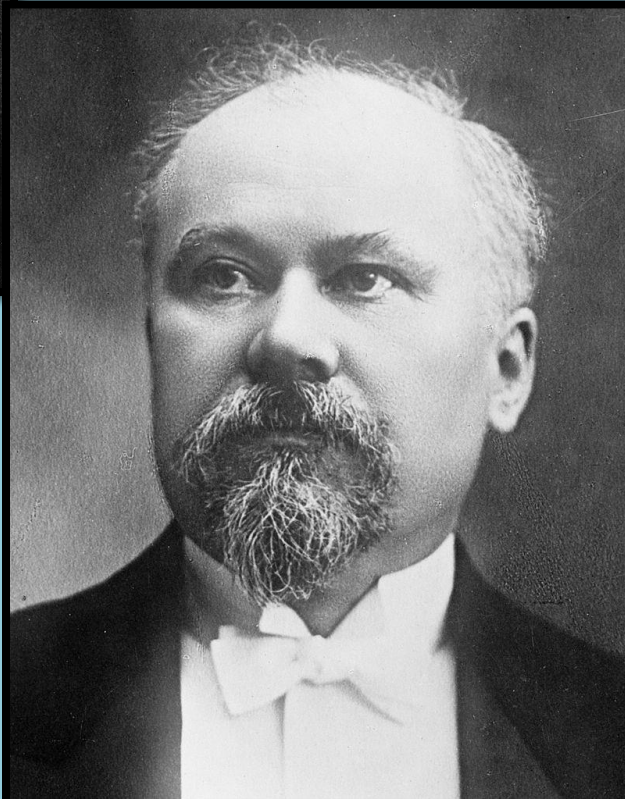
 *European Alliances on the Eve of World War I. Alliance systems divided Europe into two great blocs with few countries remaining neutral.*

The Allies



King George V

President
Poincare



Czar Nicholas II

The Central Powers

Emperor
Franz Joseph



Sultan
Mehmed V



Kaiser
Wilhelm II



The Cousins

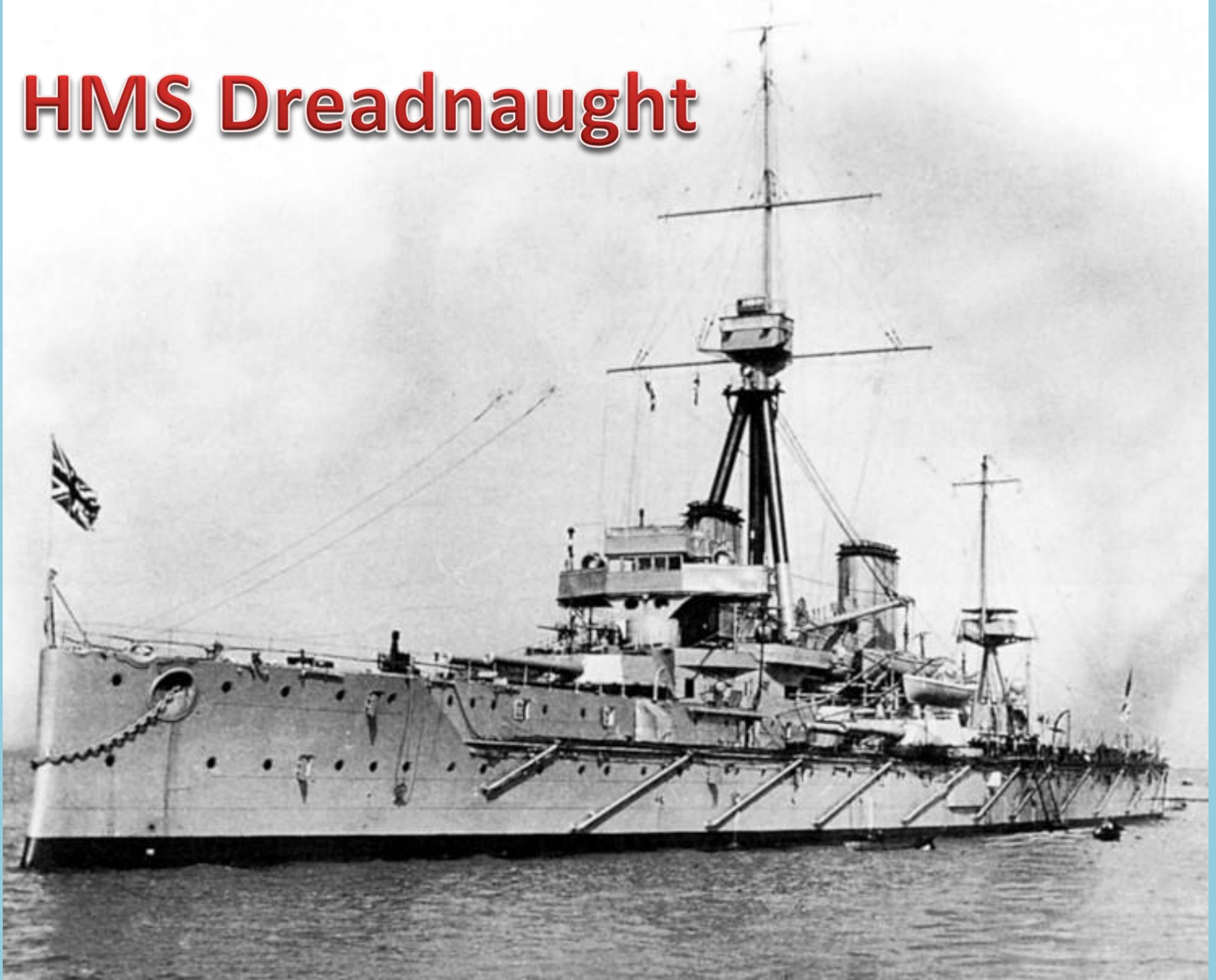


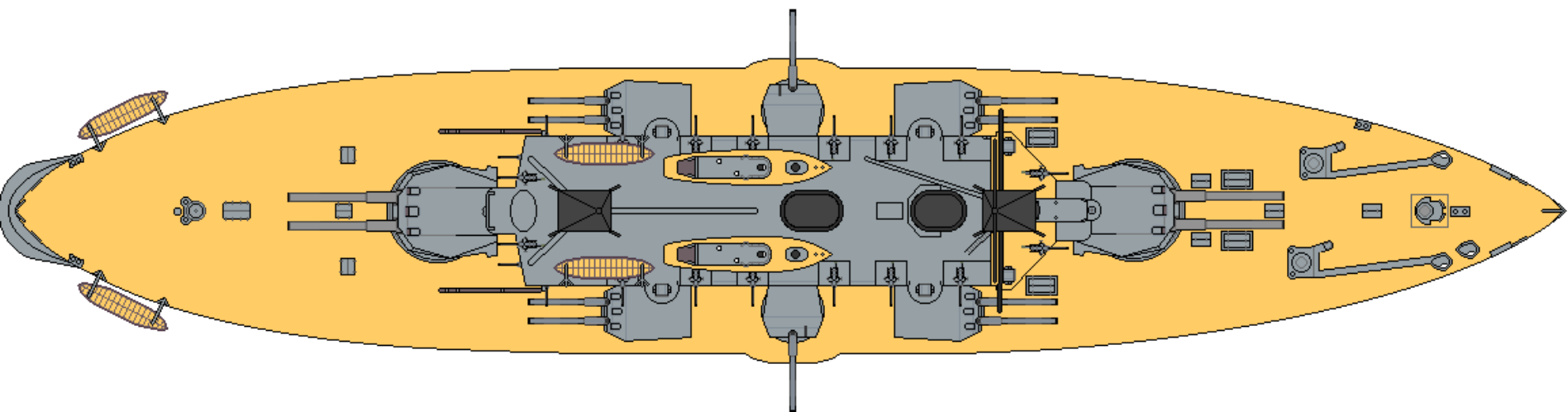
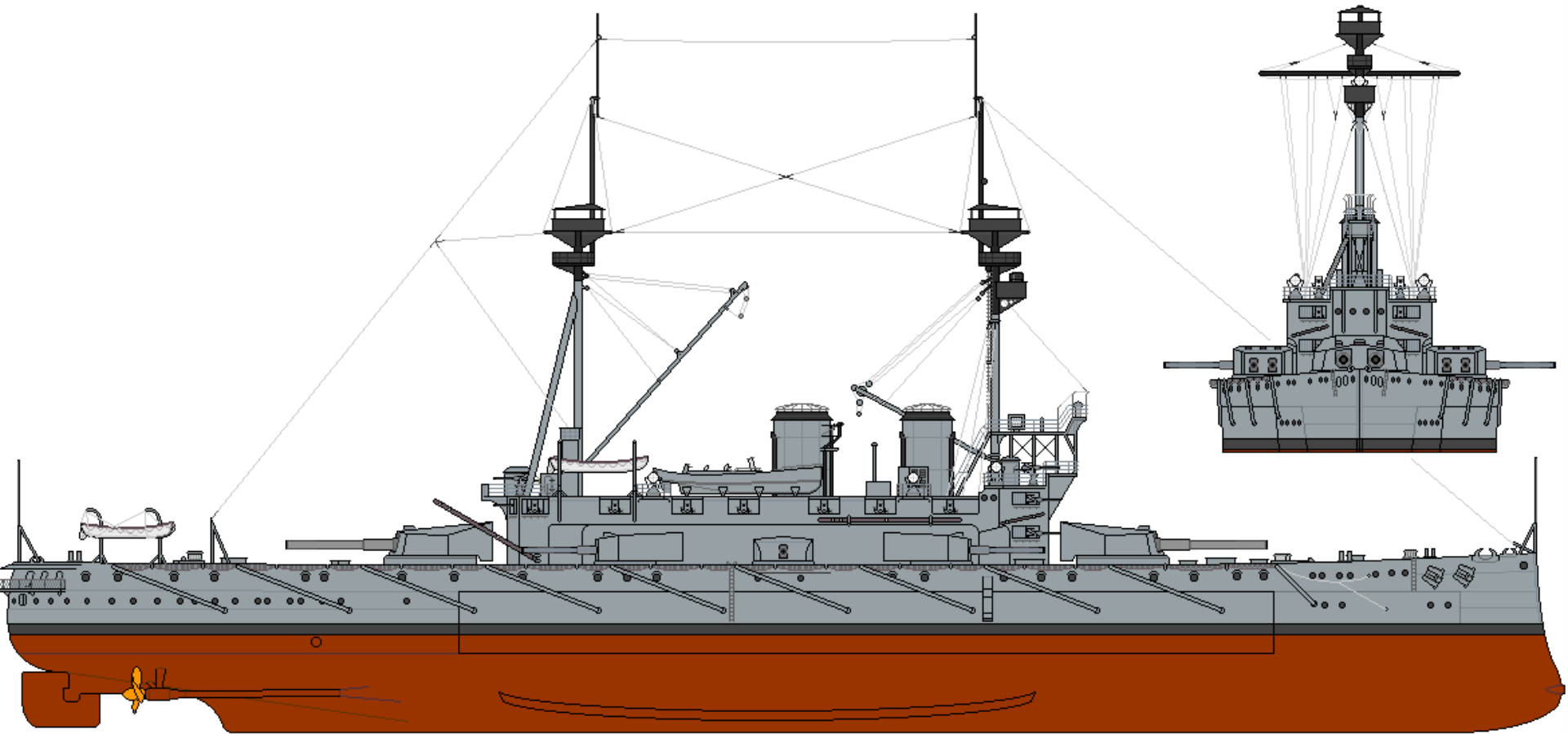
The Ships

Basic Types of ships

- Battleships (biggest had 12" guns)
- Cruisers (Heavy and Light)
- Destroyers
- Submarines
- Merchant ships
- Passenger ships

HMS Dreadnaught





The Sailors

(enlisted and officers)

Americans (on shore duty)



The Yeomenettes

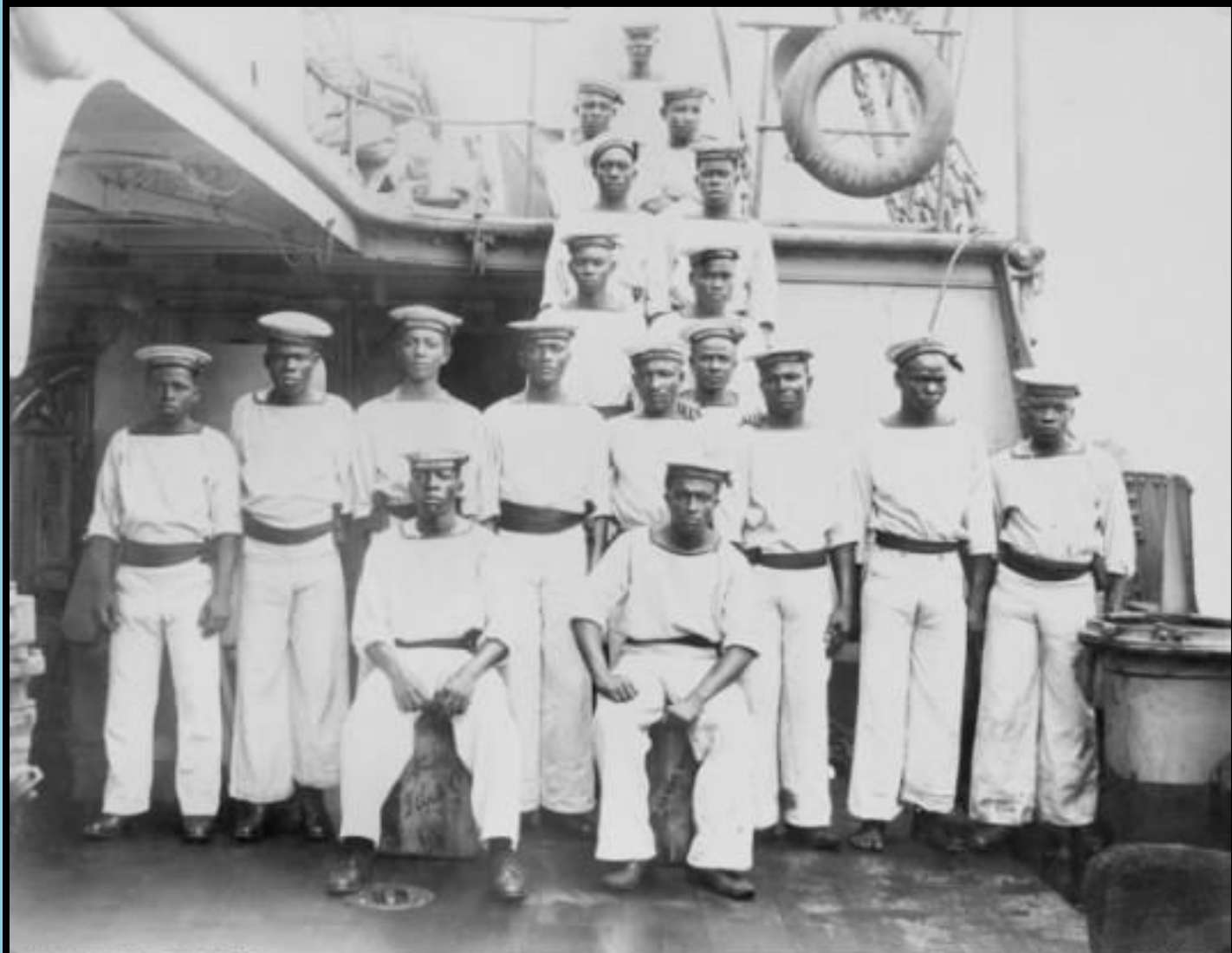


<https://www.archives.gov/publications/prologue/2006/fall/yeoman-f.html>

German Kriegsmarine



The Seedies (native sailors from Zanzibar)



The Admirals at the Battle of Jutland



Key Engagements

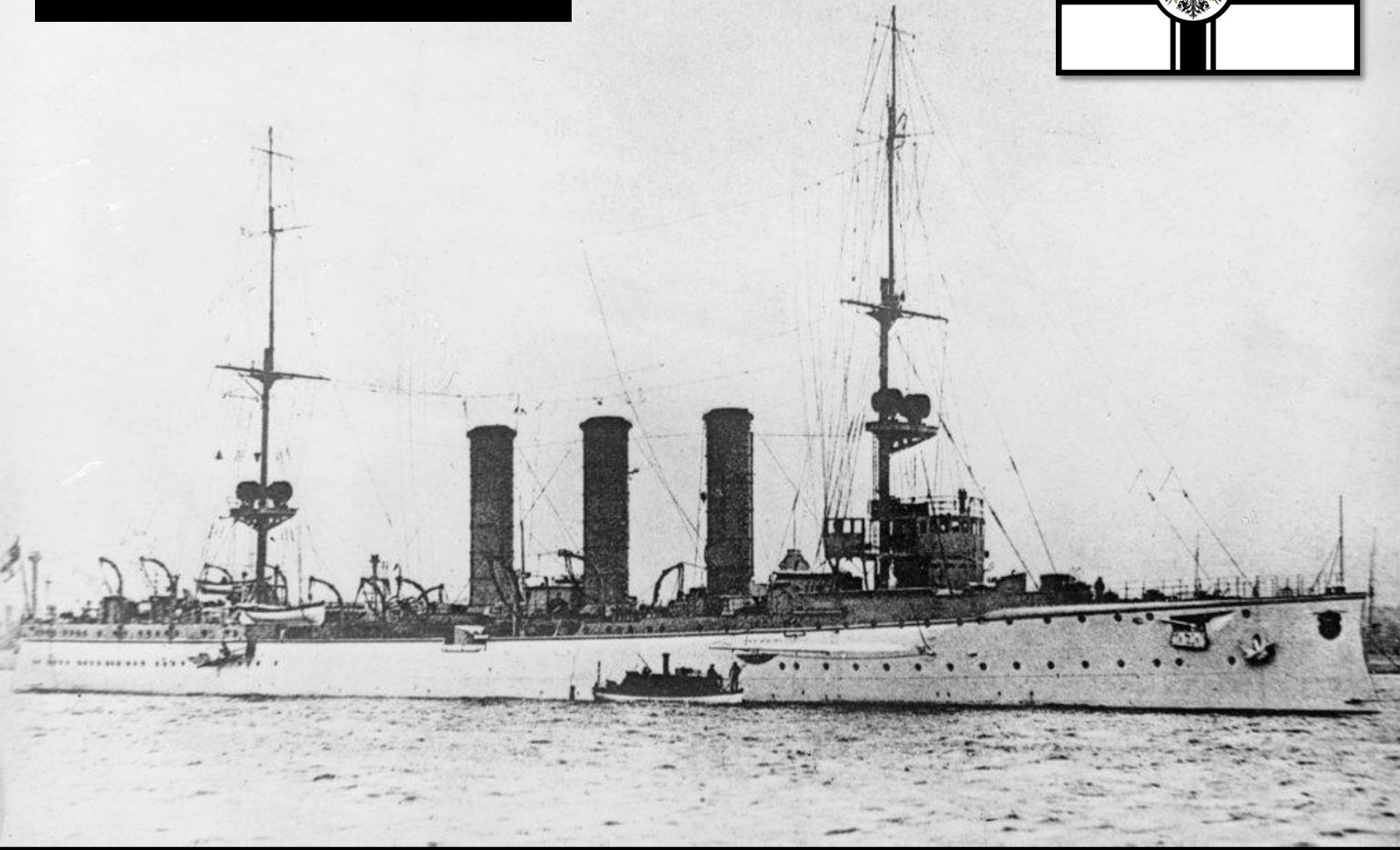
Key Naval Battles

- S. America, 1914 – Pacific & Atlantic Oceans
- Dardanelles, 1915 – Mediterranean Sea
- Battle of Cocos, 1915 – Indian Ocean
- Jutland, 1916 – North Sea
- The U-Boats - various
- The Convoy System - North Atlantic

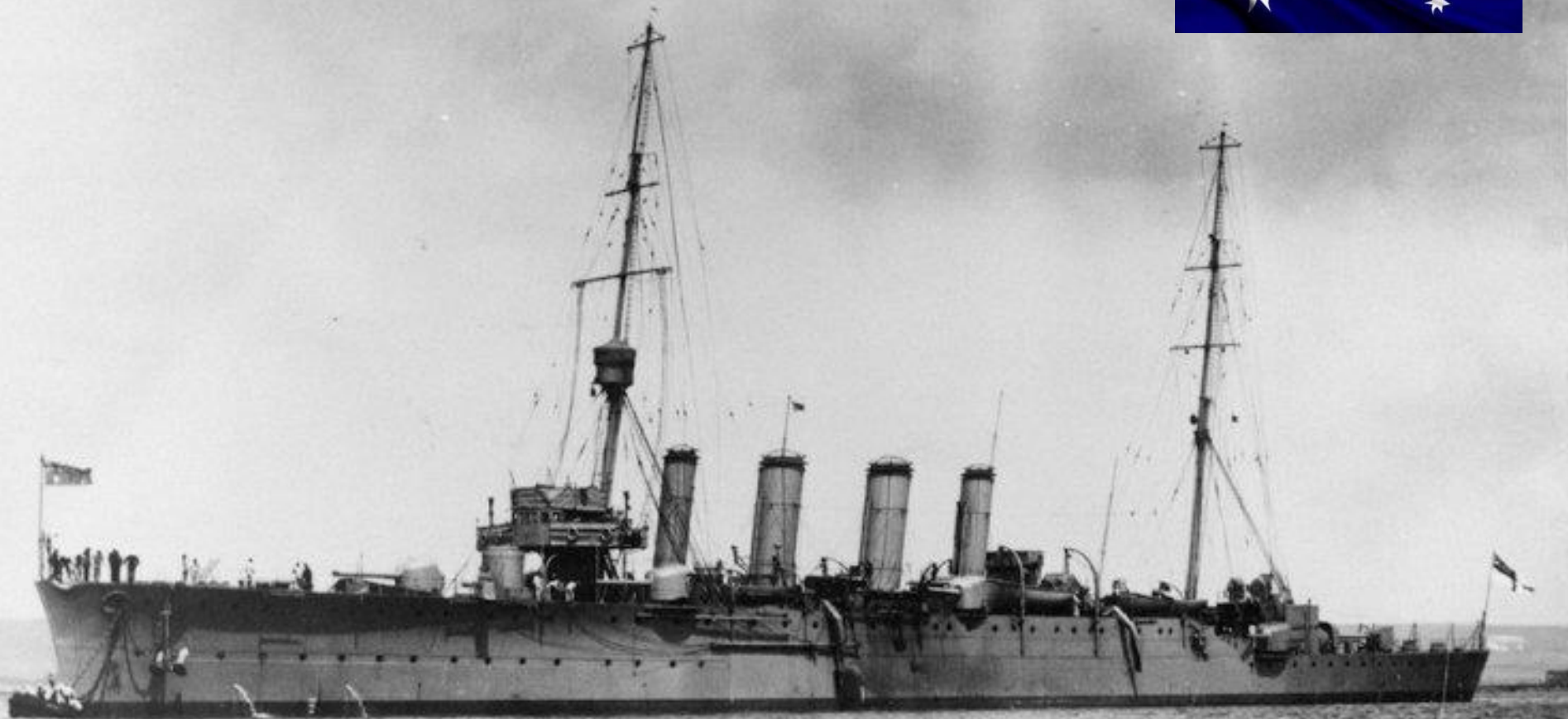
Cocos / Keeling Islands

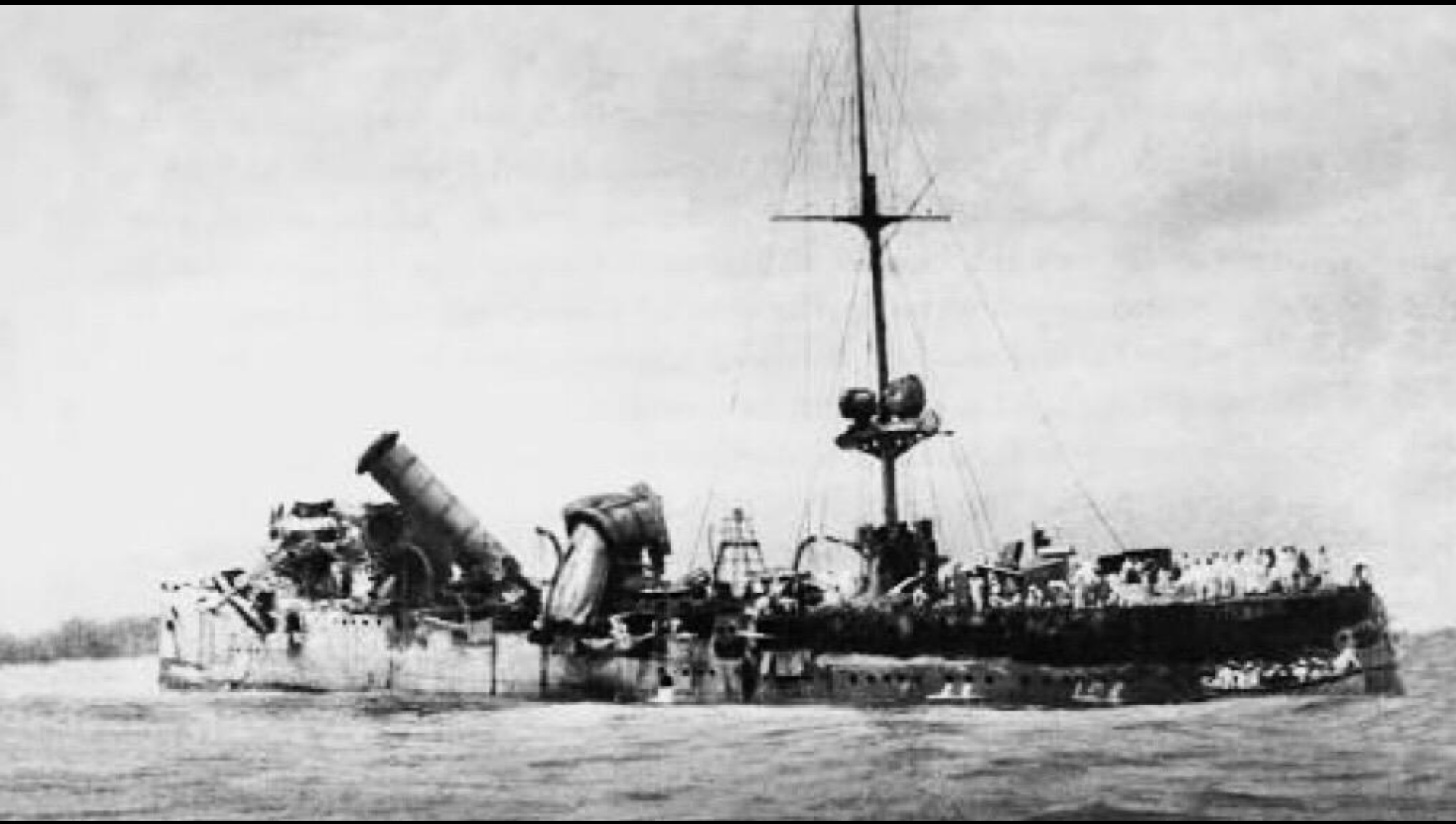


SMS Emden

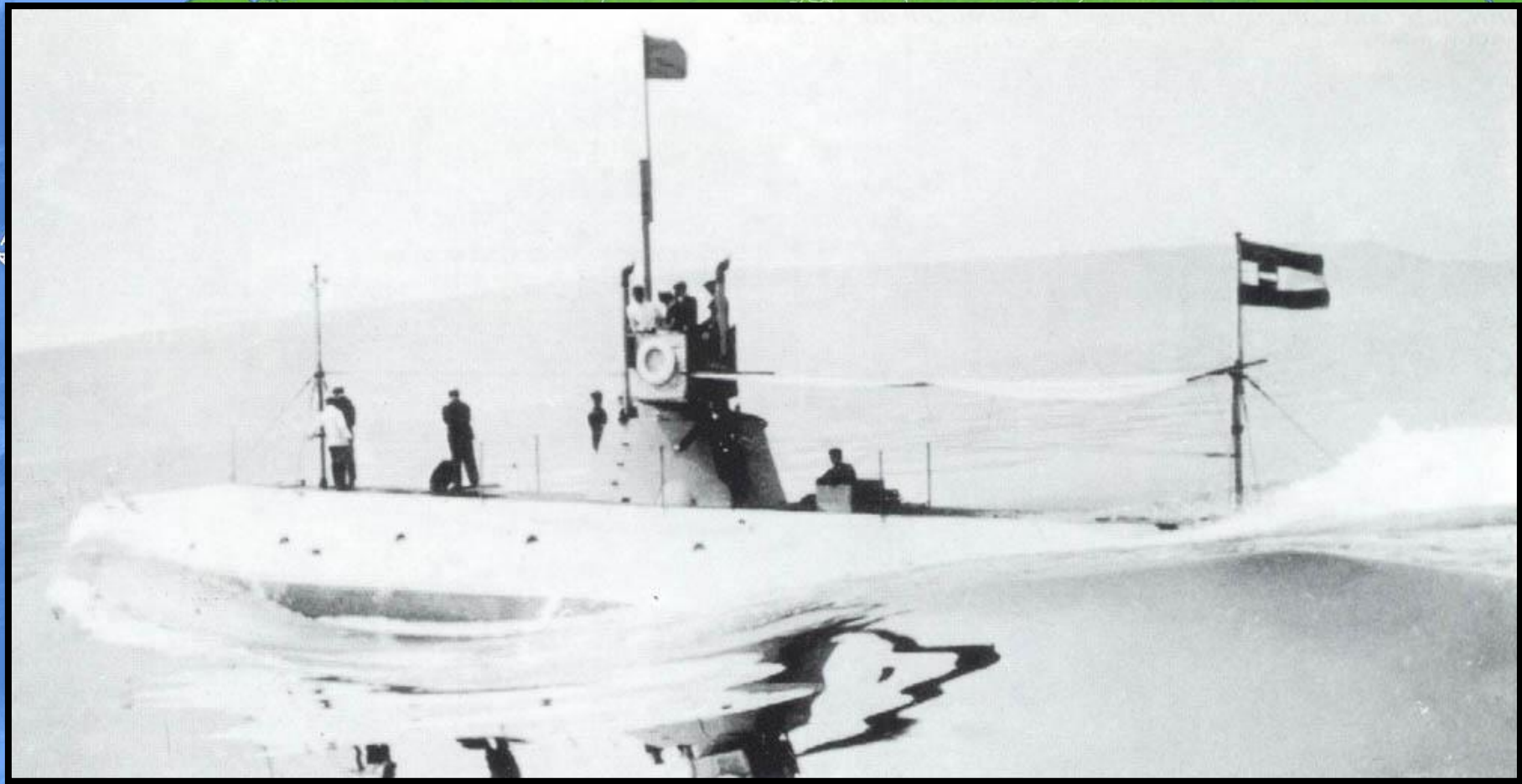


HMS Sydney





SMS Emden



LIBYA

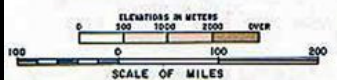
EGYPT

Red Sea



EURASIA, 1914
OTTOMAN EMPIRE AND
TURKISH RAIL SYSTEM

LEGEND
 — Standard gauge
 - - - - - Narrow gauge





ROMANIA

SERB.

MONT.

BULGARIA

Black Sea

Sea of Marmara

KOS.

MACE.

TURKEY

ALB.

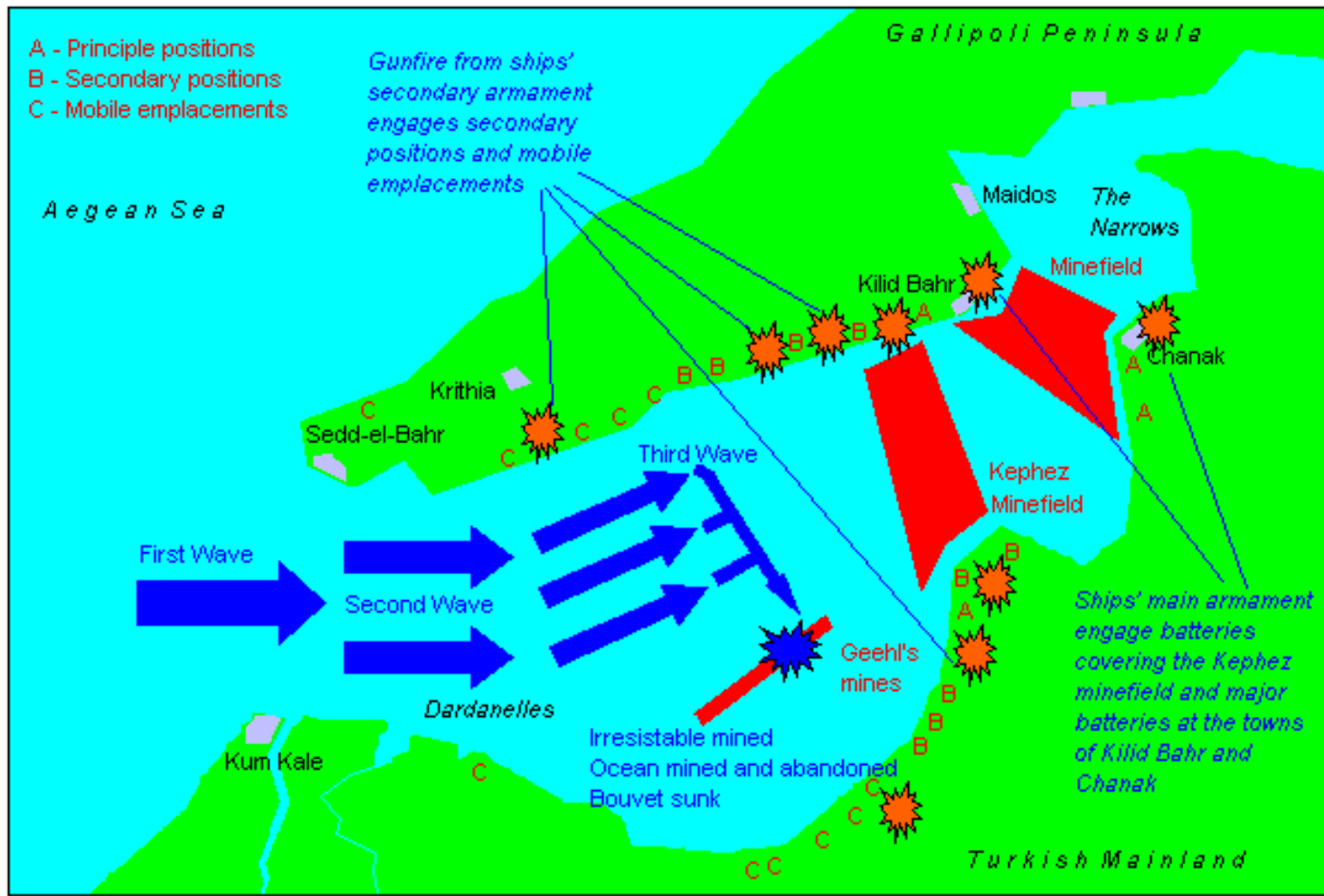
GREECE

Dardanelles

Aegean Sea

Ionian Sea

Mediterranean Sea



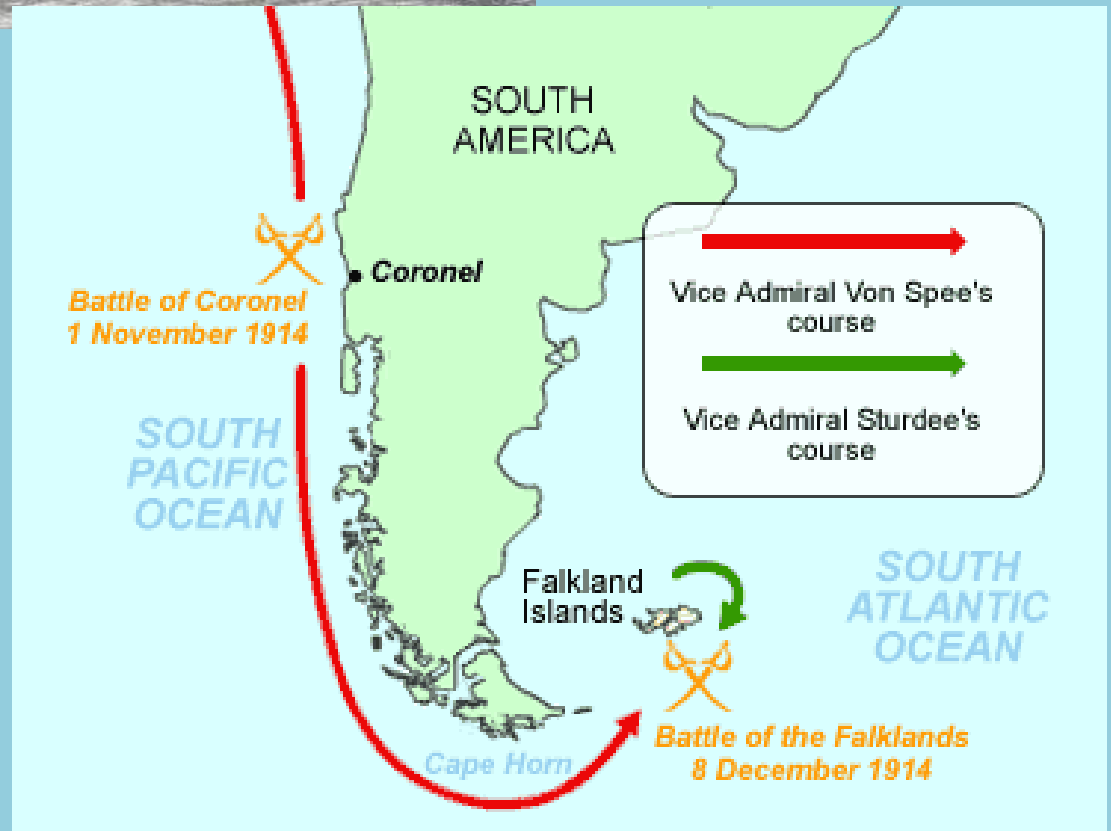
Gallipoli Map 1: Naval Attack, 18 March 1915

South America





German Admiral Graff von Spee





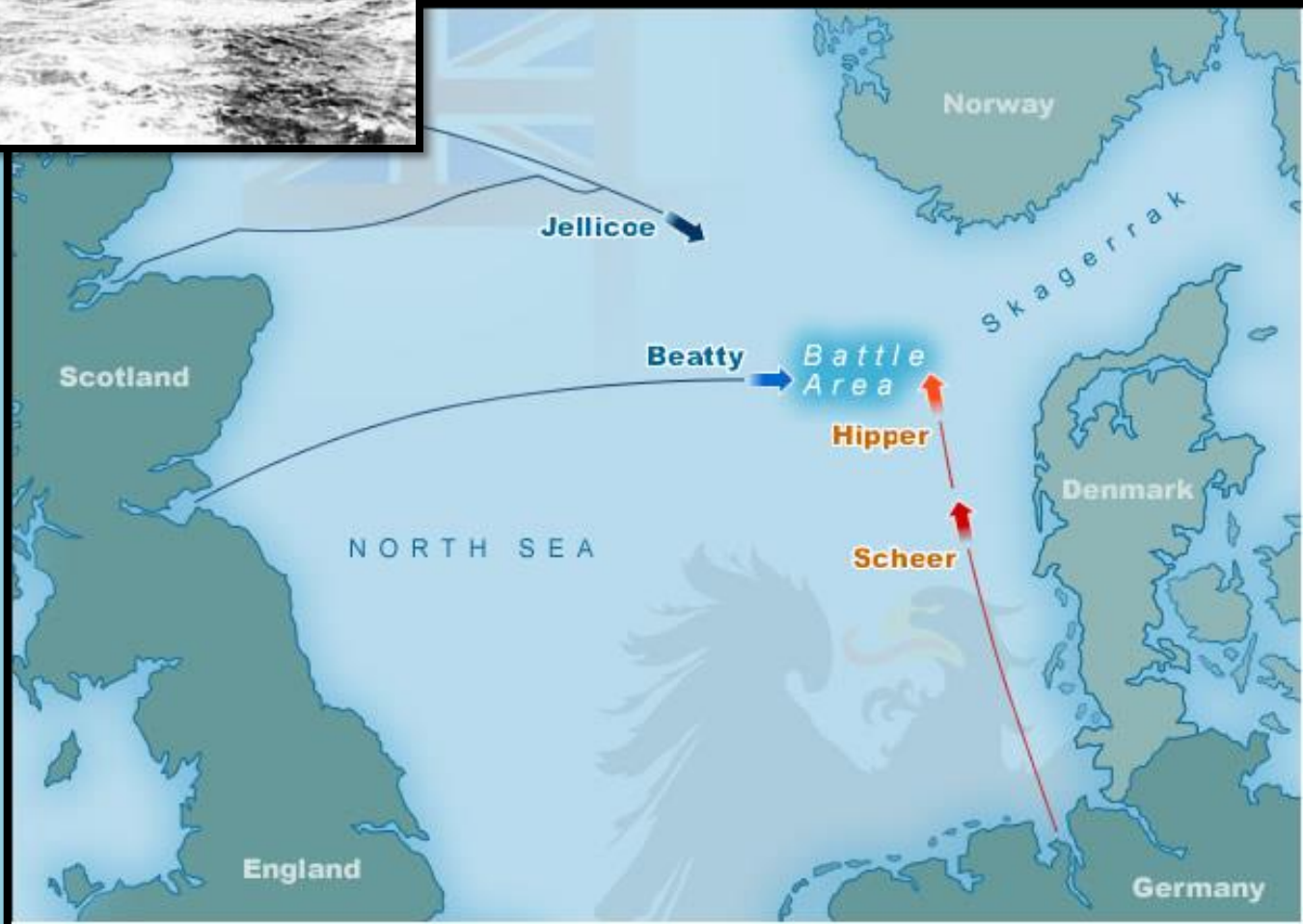
The Battle of Jutland, May 1916

- Both sides reluctant to engage one another with Capital Ships
- Battle is technically a draw
- German High Seas Fleet never ventures out again
- British Grand Fleet never ventures in again
- Need to have: better scouting; a way to counter mines; a way to counter torpedoes



Battle of Jutland

May 31, 1916



The Grand Fleet





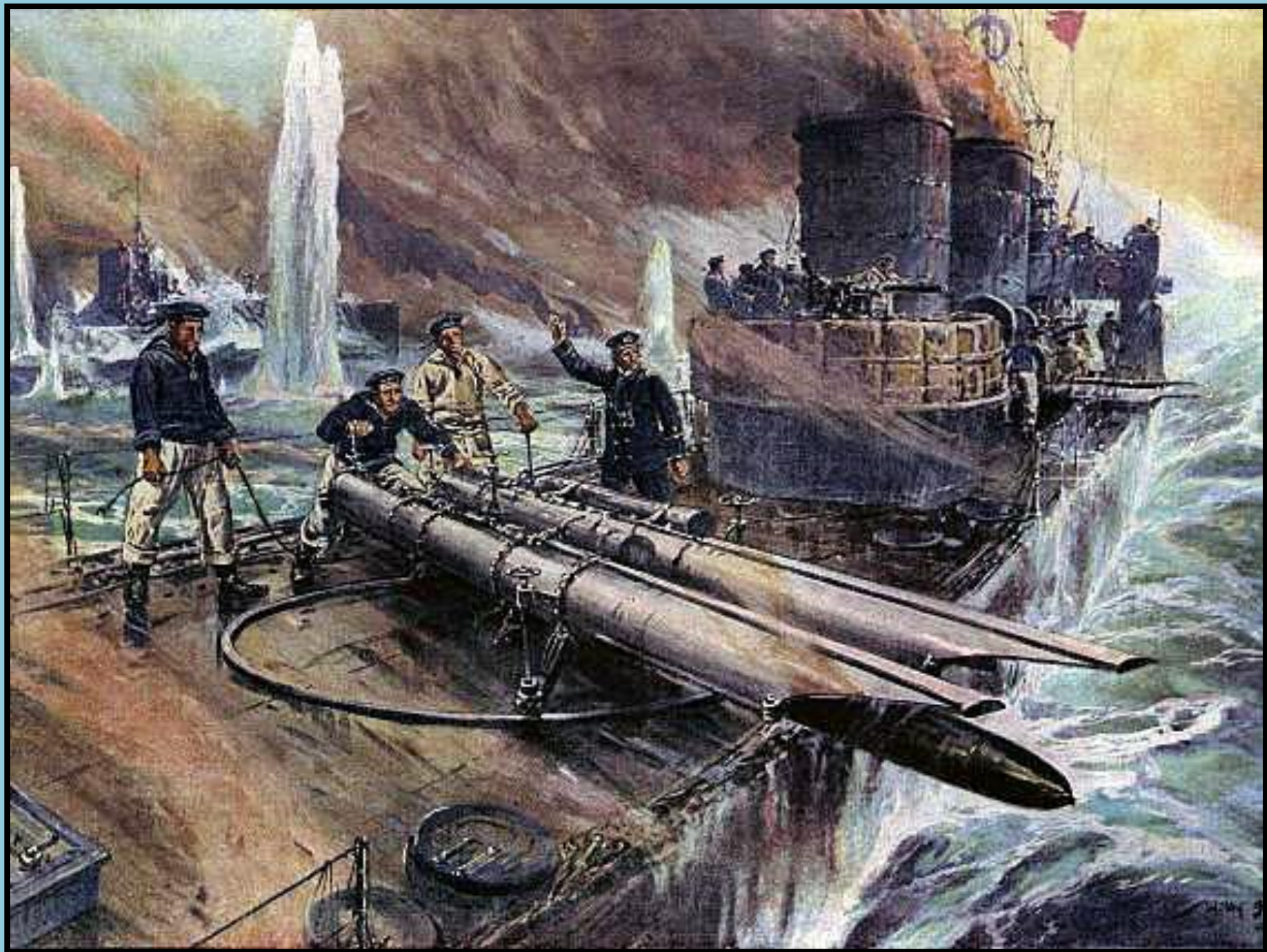
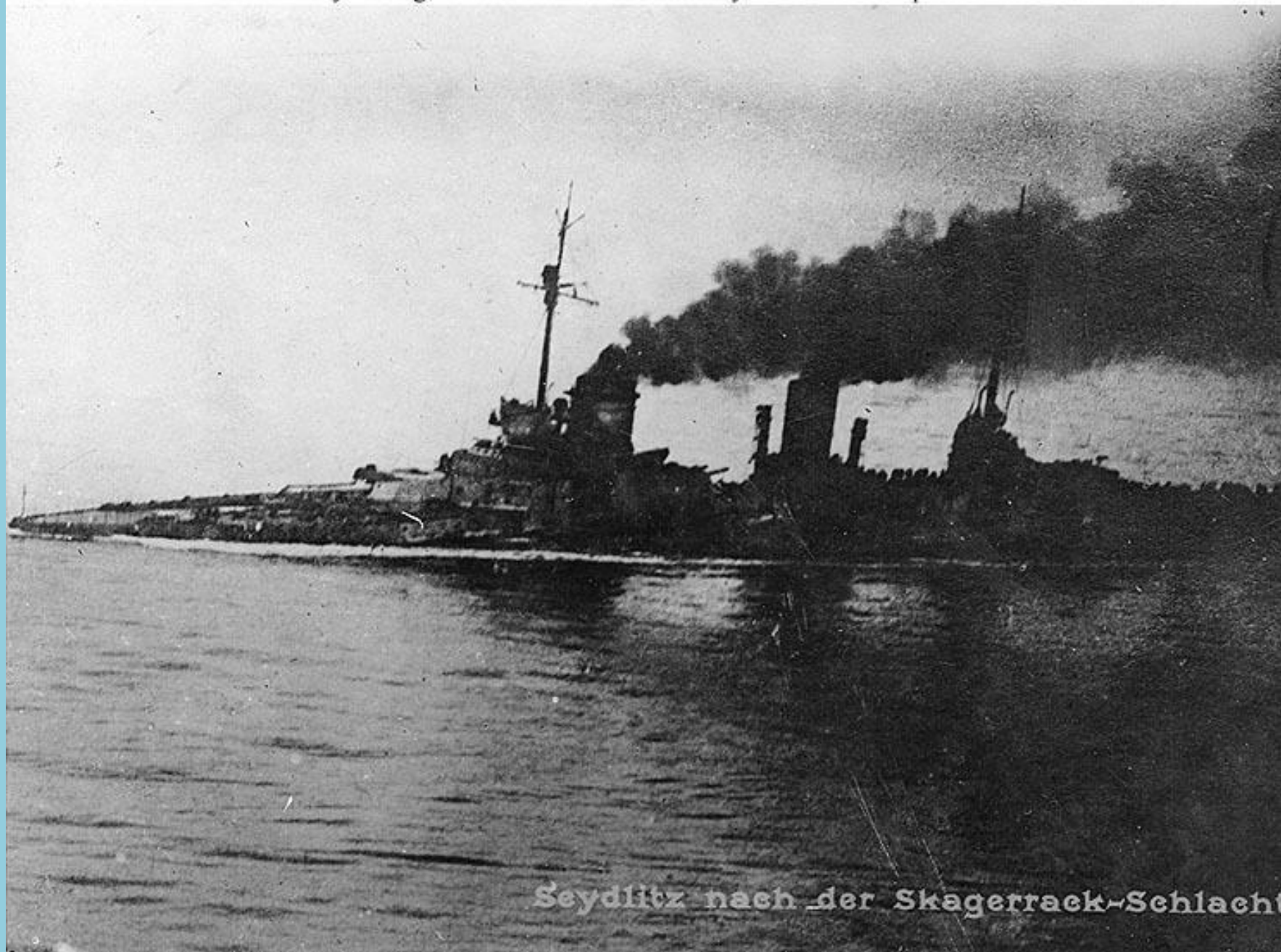


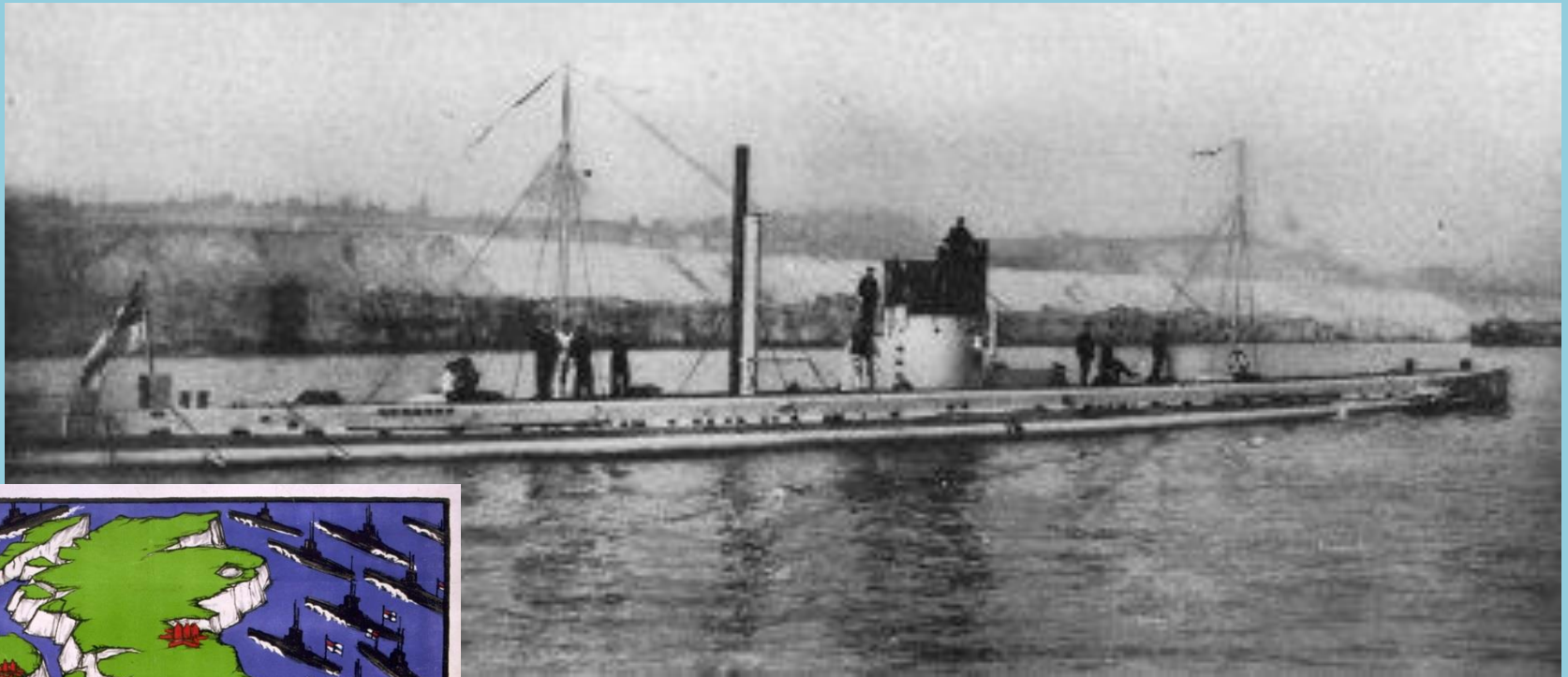
Photo # NH 59637 Badly damaged German battle cruiser Seydlitz steams to port after the battle of Jutland



Seydlitz nach der Skagerrack-Schlacht

The U-Boat



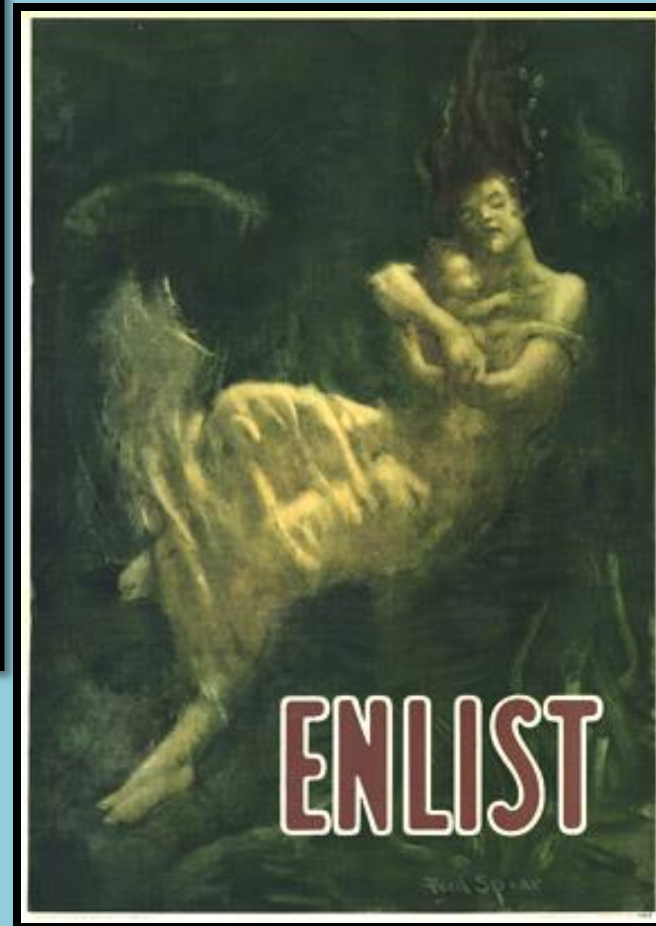


ZEICHNET
KRIEGS-ANLEIHE
FÜR **U-BOOTE** GEGEN
ENGLAND

<https://uboaat.net/wwi/boats>

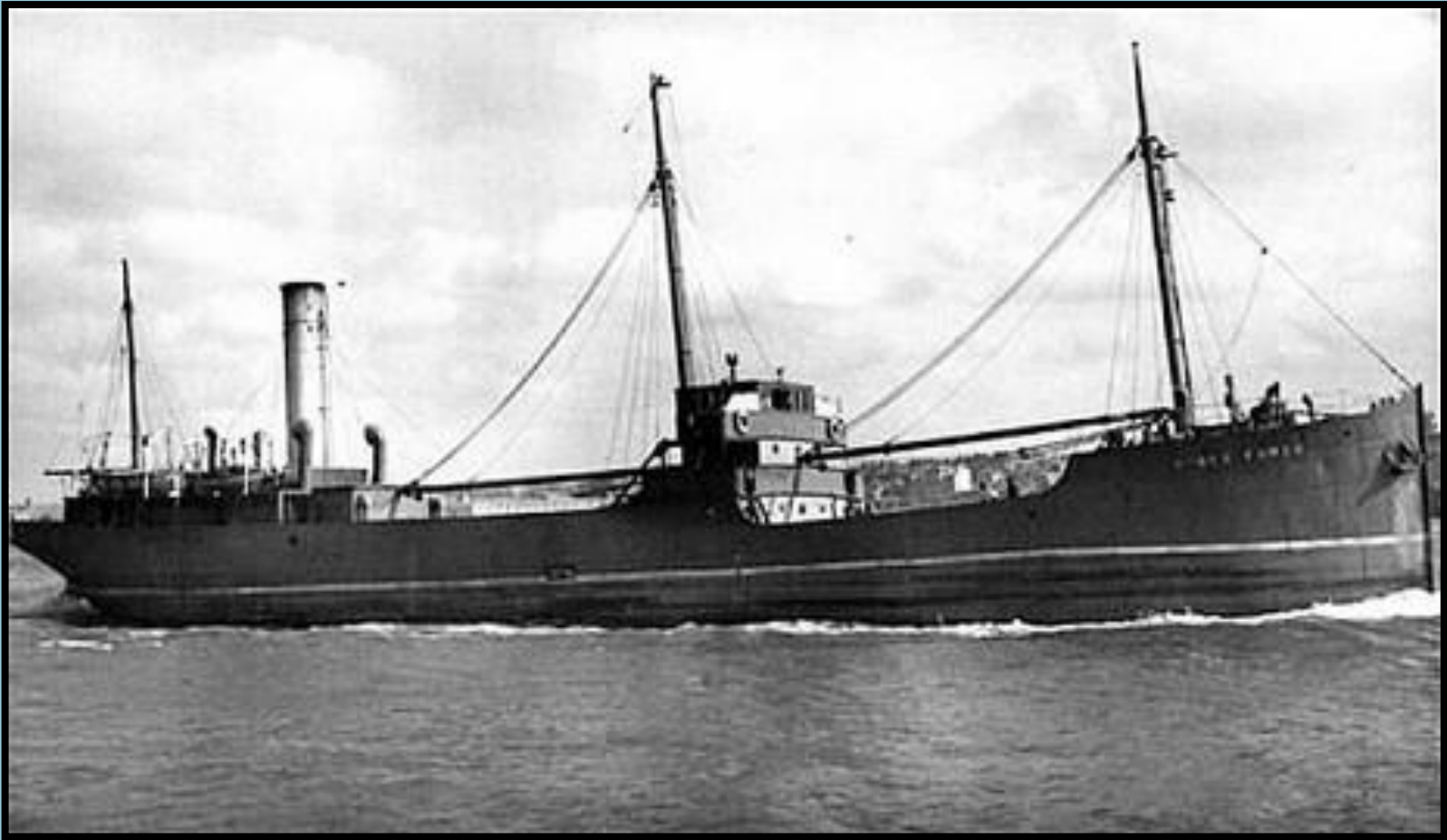
The *Lusitania*

May 7, 1915

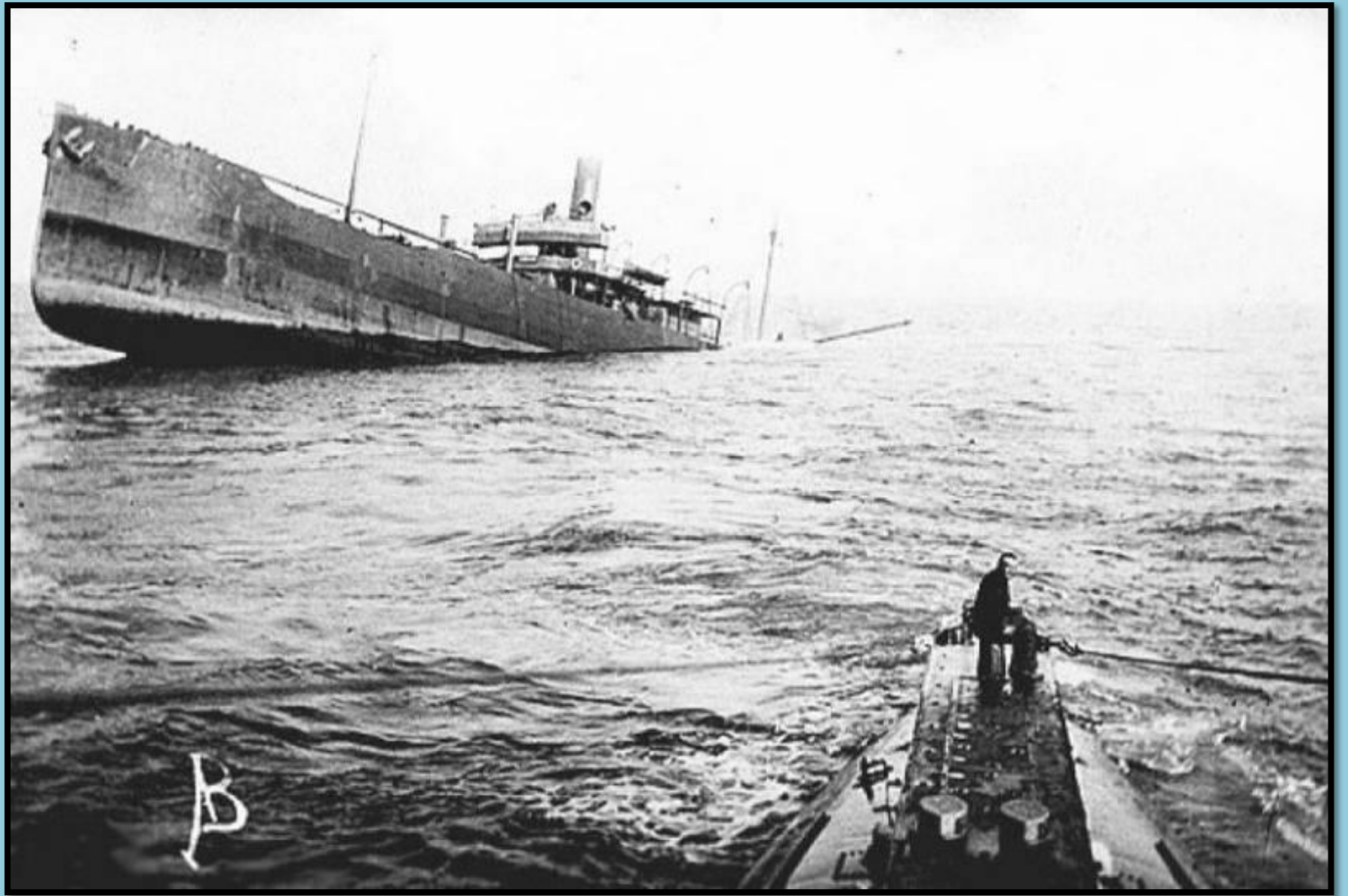


Unrestricted
or
Restricted?

Q-ships



<https://www.historic-uk.com/HistoryUK/HistoryofBritain/Mystery-Ships/>



The American Navy in WWI

Neutrality



1914



\$\$\$

1914 – 1916: Why Neutrality?

- No obvious “bad guy”
- Immigrant backgrounds from both sides
- Anti-Imperialism sentiment
- War will undermine the “spirit of reform”
- 1916 presidential election

“HE KEPT US OUT OF WAR”

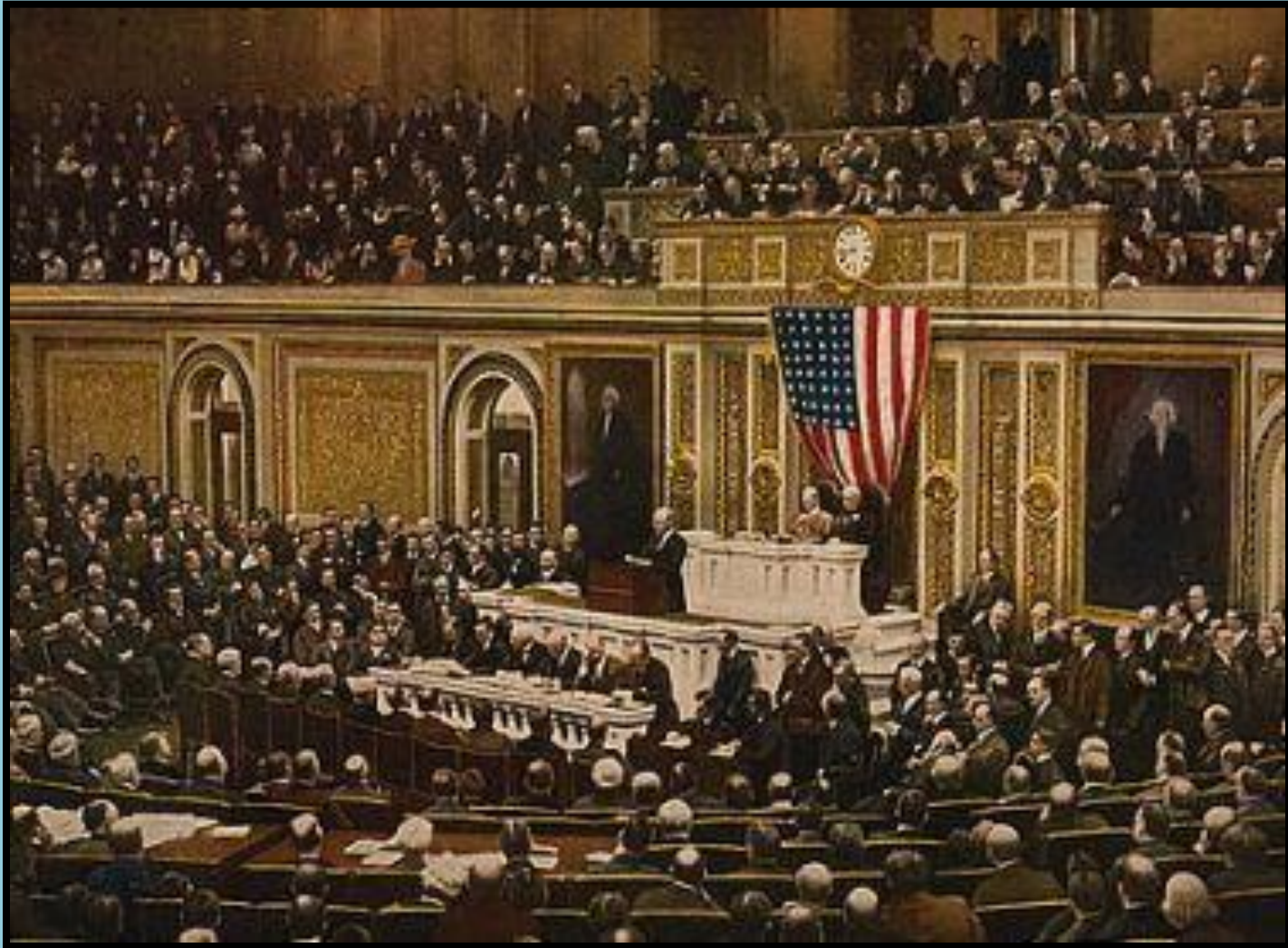


Why we entered WWI

- Losses at sea
 - people, ships, cargo, \$\$\$
- The Zimmermann Letter
- Historic ties to Great Britain
- Anti-German propaganda

April 2, 1917

455 yea; 56 nay

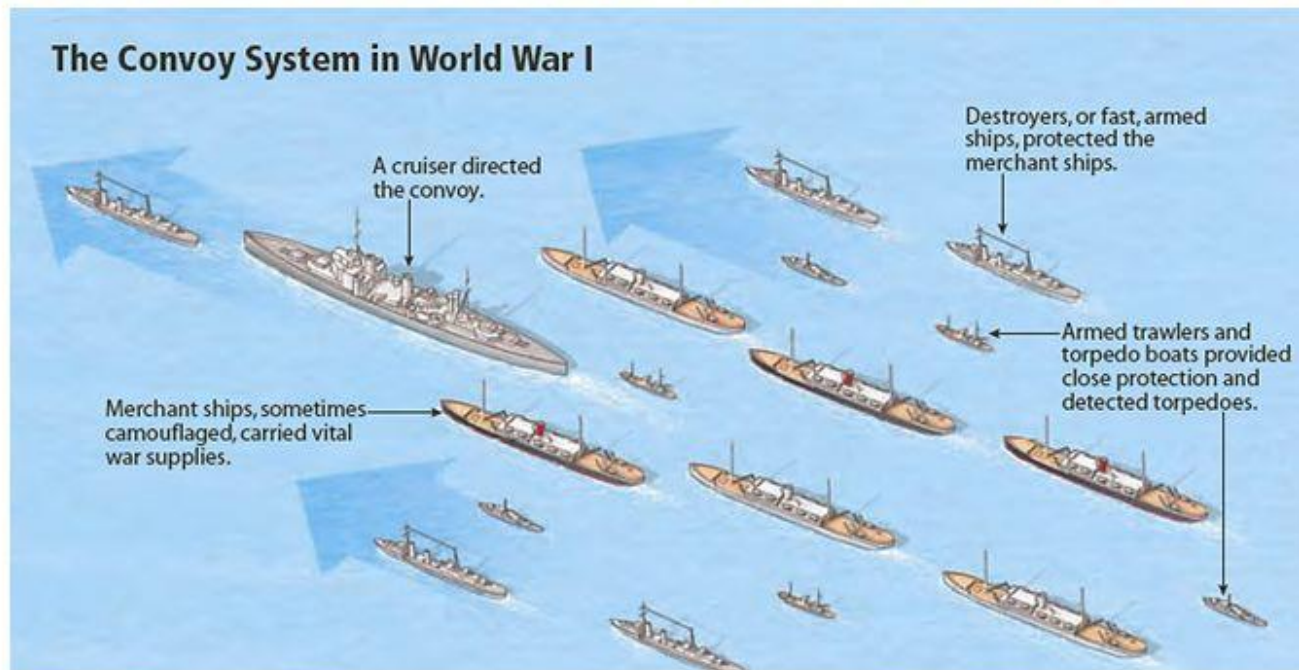


Convoy System

May 1917-Nov 1918



When the United States entered the war in 1917, Germany increased U-boat attacks, hoping to win the war before American troops could make a difference.

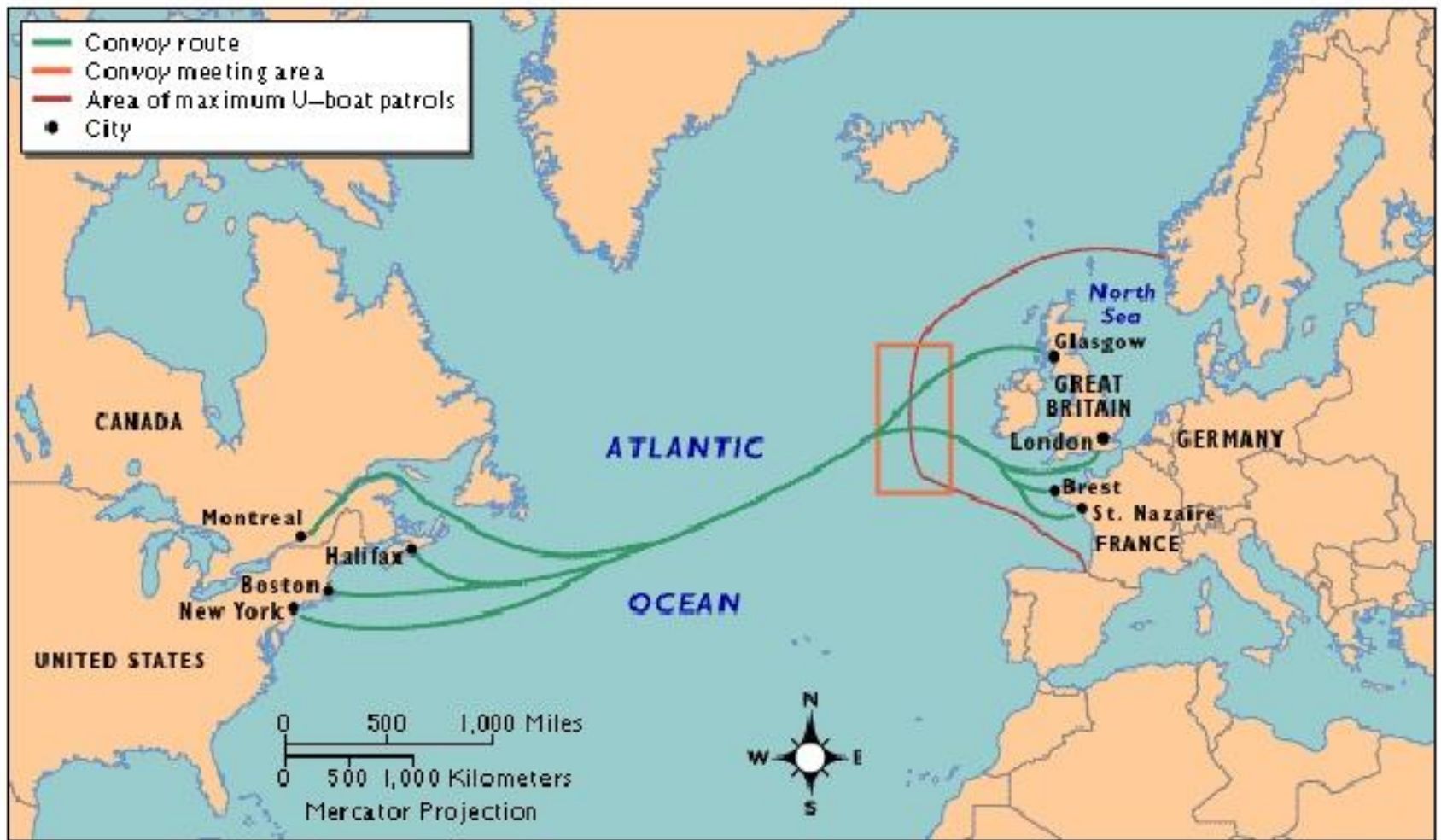


Convoys of British and American ships, protected by warships, provided better safety at sea.

Convoys work!

- Losses of allied shipping tonnage cut in half within the first month
- The USA and allies build ships faster than they can now be sunk
- 1,100,000 “Doughboys” shipped to Europe; only 637 lost as a result of U-boats

Convoy System



U boats would stalk the North Atlantic. Ships used the convoy system to protect cargoes. Surround the cargo vessels with circling military ships.

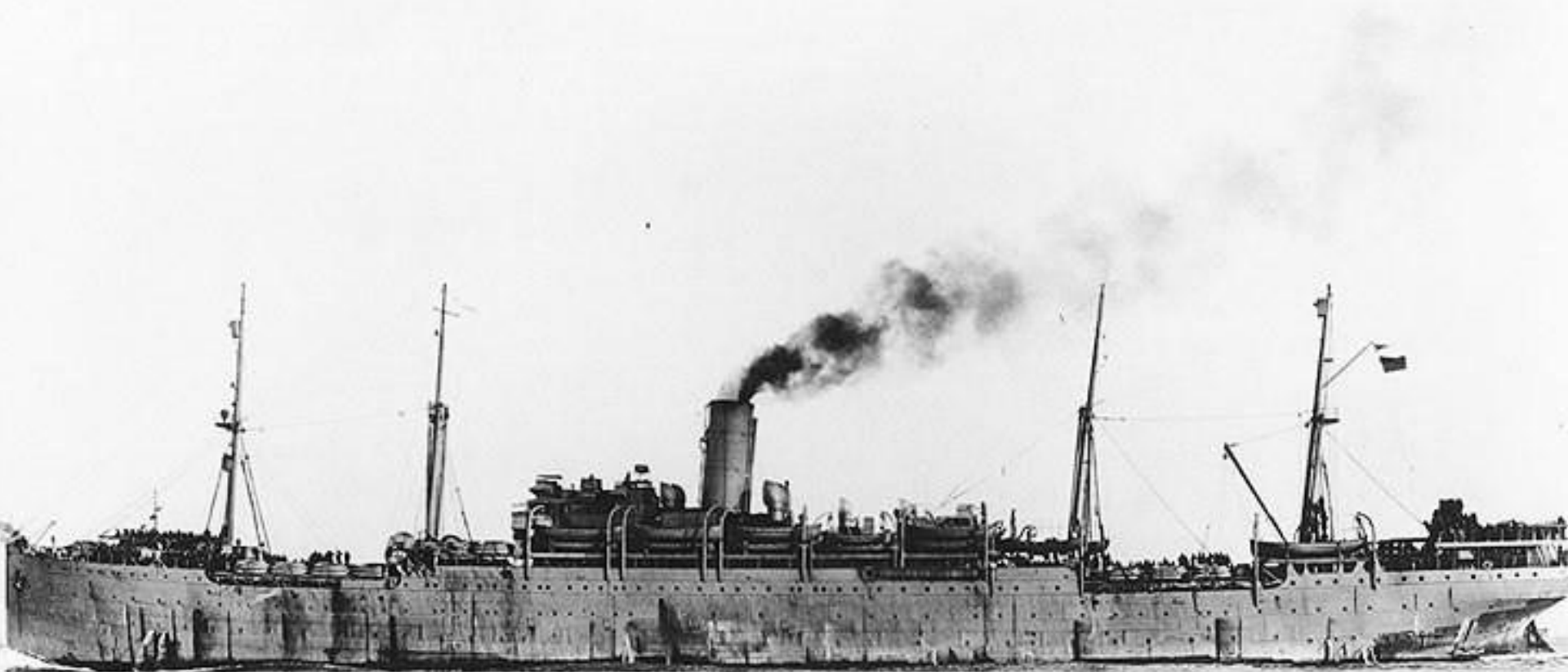
Frank
Scovill



USS Minnesota



USS Antigone



U.S.S. ANTIGONE

Conclusion



<https://rarehistoricalphotos.com/u-118-submarine-ashore-hastings-1919/>

Hastings, Sussex, England,
1919







HMAS SYDNEY

A seaplane scout went aloft and confirmed the signal....

Charles Francis
Horne, 1919



Partial Bibliography

- <https://www.archives.gov/topics/wwi#event-/timeline/item/archduke-assassination>
- <https://www.slideshare.net/grieffel/wwi-unabridged>
- <https://www.history.com/this-day-in-history/british-naval-convoy-system-introduced>
- <https://www.britishbattles.com/first-world-war/the-battle-of-jutland-part-i-the-opposing-fleets/>