

European scenario using 17 Nov 2004 playtest rules

28 Oct 2004 - present

Axis : Raf De Backer

Allies: Eric Thobaben

Notes : On the Shipbuilding tables each \* indicates 3 BRPs spent on acceleration; "X" = scuttled; "Rep" = Repairs. Also, R = replacement. Hopefully everything else is self-explanatory.

### **Summary**

The Axis enjoyed good luck in the BotA, especially with regards to raiders, and this kept Britain on the ropes through 1941. However, even given very high transport losses, the WAs were still able to quickly turn things around by Fa42 to Wi42 - even with no CVEs (although these will come online in 1943).

In Russia, the cumulative effect of a mild Russian winter in 1941 and, more importantly, a number of small Russian mistakes eventually led to a Russian collapse. Russia offered to surrender in Su42, Fa42, and Wi42, but Germany only accepted the surrender offer in Wi42. Russia will sit out Sp43 and then reenter the war in Su43. Because spring turns in the east are slow anyway (due to mud), this won't have much effect on play.

The Russian surrender in Wi42 triggered a -1 US election result (resulting in no US bombing in Sp43, and no ground attacks @ < 2:1 odds). However, USAT will increase by 8 in Sp43, so neither of these effects will come into play.

Finally, the Axis capitalized on an overly aggressive Allied mistake in Libya in Wi41 and, through a series of daring 1:1 attacks in 1942, managed to push through most of Egypt by Wi42. The Axis will probably occupy Palestine in Sp43, but not much more due to US reinforcements.

The Axis have outplayed the Allies in this game and enjoyed some good luck too. Because of this, the Axis will probably survive until Wi45 or Sp46 in this game, which seems about right. However, we're only in the 1943 YSS, and there are plenty of ways for the Axis player to err in 1943-45. So it ain't over yet.

### **Fall 1939**

Research:

Russia places a spy ring in Turkey.

Diplomacy:

Britain calls Ireland (Br 1 DP, Axis 1 DP). No effect.

Russia calls Turkey (Rus 1 DP, Rus spy ring). No effect.  
 Germany and WAS activate 1 DP in USAT.

## AXIS

Germany conquers Poland and loses 1 AAF and 4 3x3 (15 BRPs). 2 PB2s raid and sink 3 transports and, with the German sub, inflict the maximum 7/1 transport result, which triggers +1 USAT. Italy mobilizes 2 3x3 and 2x3.

## ALLIES

Russia captures eastern Poland and the Baltic States. Britain mobilizes 4o5, 2o5, 3x4, and 1 NAS. Britain converts DD3 to ASW. Britain sends the BEF 3x4, Can 3x4, and 2 2o5 to defend France. Malta is defended by Ind 2x3 + R. The Egyptian border is defended by R, SA 3x4, R.

## Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (2)	1	-	-	-	1	-	-	-	-	-	X	-	-	-	-
Ita (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Fra (2)	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
Bri (4)	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-
Can (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Aus (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
USA (1)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Fa39	+2	:	+1	0	0	0	0	0	0	+1

	Subs					Transports					DDs		
	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Atlantic	Indian		Br	US	USAT
Fa39	1	1	0	+2	1/1	0/0	3	17	7/1	9	8	8	17 12 2(3)

## Tensions:

	RGT	USAT
Fa39	0	2(3)

BRPs:	Ger	Ita	Bri	USA	Rus	Fra
	110	40	60	100	70	40
	45	39	36	97	30	20

## Winter 1939

## Research:

No results announced.

## Diplomacy:

Germany and WAS activate 1 DP in USAT.

AXIS

Sitzkrieg.

ALLIES

Russia annexes the Finnish border hexes. France and Russia end the year fully built. Britain converts DD3 to ASW. The Egyptian border is defended by SA 1x3 + R, SA 3x4 + 1x3, SA 1x3 + R.

Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (2)	-	-	-	-	1	-	-	-	1**	-	-	-	-	-	-
Ita (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Fra (2)	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
Bri (4)	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2
Can (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Aus (1)			1												
USA (1)	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Wi39	+1	:	+1	0	0	0	0	0	0	0

	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Transports			DDs		
								Atlantic	Indian		Br	US	USAT
Wi39	2	2	0	+1	0/2	0/0	0	17	3/2	12	5	5	14 12 4

Tensions:

	RGT	USAT
Wi39	2	4

BRPs:	Ger	Ita	Bri	USA	Rus	Fra
	45	39	36	97	30	20
	0	0	2	94	6	2

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### 1940 YSS

	Ger	It	Bri	USA	Rus	Fra
BRPs	180	77	170	147	130	90
DPs	5	2	4	1	5	2
RPs	11	3	9	3	8	4
UCL	50	22	40	77	30	20

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### Spring 1940

Research:

No results announced.

Diplomacy:

Russia selects Turkey (Rus 2 DP, Axis 1 DP, Rus spy ring) and gets a "-1" result, but has to choose a "3-4" result in order to avoid significantly decreasing RGT (Russia should have waited until Fa40 to roll).

Germany and WAS activate 1 DP in USAT.

AXIS

## West

Germany DoWs Benelux. Italy DoWs France. Fre 5 AAF are based one hex too close, and Ger 5 AAF counterair, zapping Fre 4 AAF. In the north, Germany overruns some Belgian infantry, creates BTs in Brussels and Sedan, and Axis exploiters capture M24 and N24. In the south, the Axis BT at U20 and take T21 and V19 during exploitation. Germany loses 4o6, 2o6, 4 AAF, and 4 3x3 (36 BRPs). Italy loses 2x3. Germany grants 3 BRPs to Italy. Germany produces 3 subs and +1 SBP (Kiel).

## Med

Br 1 sub cuts supply to Tripoli. Italian attritions in North Africa are useless. Italy launches 2 BB4.

## ALLIES

## West

Ger 11 AAS cut sea supply to Calais. Except for the Can 3x4, which must hold the line near Marseilles (to keep the Germans away from Spain), Britain evacuates France and digs in near London (just in case; the Germans have both 2o6s in port and DD8). France tries to dig in, but doesn't have enough forces built. 2 3o5 end the turn in Paris. Britain produces 1 ASW, 1 transport, +1 SBP (Glasgow), 3x4, and 1 flak. Britain converts DD3 to ASW. US mobilizes 5o6, +1 SBP, and 1 AAF.

## Med

It 2 subs cut sea supply to Malta (although one blows itself up in the process). The French get 1C vs. the Italians in Libya.

East

Russia sets up along the Bessarabian border. Russia produces 3x3 and 1 fort, which is built in Leningrad.

Shipbuilding:

[illegible]

Ita (2)	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Fra (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Bri (5)	-	1	2	-	-	-	-	-	1	-	1	-	-	-	-
Can (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Aus (1)			1												
USA (2)	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Sp40	+1	:	+1	0	0	0	0	0	0	0

	Subs	ASW	CVE	DRM	Subs	ASW	Raid		Transports			DDs			
									Atlantic	Indian		Br	US	USAT	
Sp40	2	3	0	+1	0/2	0/1	0	18	2/2	14	5	5	11	12	12 (14)

Tensions:

	RGT	USAT
Sp40	4	12 (14) M1

BRPs:	Ger	Ita	Bri	USA	Rus	Fra
	180	77	170	147	130	90
	93	17	123	166	122	60

## Summer 1940

Research:

Germany +1 Torpedoes.

WAs +1 ASW tech.

Britain places a spy ring in Spain (Axis 2 DP).

Diplomacy:

Germany and WAs activate 1 DP in USAT.

AXIS

West

Germany DoWs Denmark/Norway; invades the beach SE of Oslo; and exploits into Oslo. In France, the Axis attack N23 and exploit into Paris in full force. Meanwhile, the Axis BT at Lyon in the south and exploit through all of row Q except La Rochelle. This isolates most of the French army. Germany loses 2 3x3 and 2 AAF (12 BRPs). Italy loses 2x3 and 2 AAF. Germany grants Italy 17 BRPs.

Med

Br 1 sub cuts sea supply to Tripoli again. Italy's attritions remain useless in North Africa.

ALLIES

West

The French just accept their fate. FSL +3 (0 turn; +4 Paris, Lyon, Marseilles; -1 Fre 8 GFs). Britain converts DD3 to ASW.

Med

Br TF2 forces sea supply through to Malta, although It 1 sub sinks CA2 + DD1 and damages a CA2 in the process. The British retaliate by getting 2C vs. the Italians in Libya.

East

Russia demands Bessarabia and gets a "9" result (Axis association). Germany chooses a "3-4" result to keep the Russian mobilizations on schedule; the Rumanians concede Bessarabia.

Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (3)	1	-	-	-	-	-	-	-	2**	-	-	-	-	-	-
Ita (2)	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Bri (5)	-	-	3	-	-	-	-	-	2	-	-	-	-	-	-
Can (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Aus (1)			1												
USA (2)	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra	
Su40	+1	:	+1	0	+1	0	0	-1	0	0	0

	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Transports			DDs		
								Atlantic	Indian		Br	US	USAT
Su40	5	5	0	+1	1/3	1/1	0	20	5/3	12	5	5	7 12 18

Tensions:

	RGT	USAT
Su40	8	18

BRPs:	Ger	Ita	Bri	USA	Rus	Fra
	93	17	123	166	122	60
	41	15	75	160	125	-

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**Fall 1940**

Research:

WAs announce +1 Radar.

Diplomacy:

[illegible]

Can (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Aus (1)			1												
USA (3)	-	-	-	-	2	-	-	-	1	-	-	-	-	-	-

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra	
Fa40	+3	:	+1	+2	+1	0	0	-1	0	0	0

									Transports			DDs		
	Subs	ASW	CVE	DRM	Subs	ASW	Raid		Atlantic		Indian	Br	US	USAT
Fa40	5	6	0	+3	1/5	0/2	0		20	7/5	8	5	5	4 12 23

Tensions:

		RGT		USAT
Fa40	19	M1	23	M2

BRPs:	Ger	Ita	Bri	USA	Rus
	41	15	75	160	125
	50	15	31	176	130

## Winter 1940

Research:

Russia announces heavy armor.

Diplomacy:

Germany activates 1 DP in USAT.

AXIS

West

With USAT rising quickly, and with many unbuilt units, Germany opts for a more peaceful winter turn. Germany uses its free harbor attack, but British counter-intelligence spoils the attack. Once again, Germany draws a strategic card and Britain does not. Germany raids with BB4 + BC3 and PB2 + CA2. BB4 + BC3 slip through undetected and sink 2 transports; because of these raiders, the overall 6/2 transport result triggers +1 USAT. PB2 + CA2 are engaged by a Br CA2 (sunk) on the way out and another Br CA2 (damaged) on the way back to Kiel.

Med

Br 1 sub cuts sea supply to Tripoli again. Italian attrition is useless. Italy NRs Ger 2o6 and 3x3 to Tripoli. Axis forces continue to build up in southern Italy; a Sp41 invasion of Malta is imminent.

ALLIES

West

Britain builds, but doesn't deficit spend (thanks to no German bombing).  
Britain converts DD3 to ASW. Britain NRS 3x4 to South Africa.

Med

The Illustrious CVL in Suez launches a 3-ship harbor attack against Taranto, but German counter-intelligence saves the day. The Doria BB3 is sunk (but not destroyed) and the Veneto BB4 is damaged. (If not for the German counter-intelligence, the Veneto BB4 would have been sunk and the Litorrio BB4 damaged as well.) Axis air cuts sea supply to Malta (Isol 2). The British retaliate by getting 1C vs. the Italians in Libya. Britain NRS 5 AAF, 2 2o5, and BEF 3x4 to Egypt.

East

Russia mobilizes 5o6.

Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (3)	1	-	-	-	-	-	-	-	1**	-	-	-	-	-	1
Ita (2)	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Bri (5)	-	-	3	-	-	-	-	-	-	-	-	-	-	-	2
Can (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Aus (1)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
USA (3)	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra	
Wi40	+2	:	+1	+2	+1	0	0	-1	0	0	-1

	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Transports			DDs		
								Atlantic	Indian		Br	US	USAT
Wi40	5	7	0	+2	1/2	1/3	2	18	6/2	10	5	5	1 14 26(25)

Tensions:

	RGT	USAT
Wi40	24	26(25)

BRPs:	Ger	Ita	Bri	USA	Rus
	50	15	31	176	130
	0	5	0	167	135

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## 1941 YSS

	Ger	It	Bri	USA	Rus
BRPs	305	78	170	280	176
DPs	12	2	4	4	5
RPs	14	3	9	11	10

## Spring 1941

### Research:

Germany +1 Torpedoes (+2 total).

Germany places a spy ring in Turkey, eliminating the Russian spy ring.

### Diplomacy:

Germany selects the Balkans (minus Rumania) and Turkey (Axis 2 DP, Rus 2 DP). Hungary activates, Bulgaria remains an associate, and Yugoslavia and Turkey remain neutral.

Britain selects Ireland (WA 1 DP) and successfully placates the Irish for the remainder of the war.

Germany and WAs activate 1 DP in USAT.

## AXIS

### West

For the third turn in a row, Germany draws a strategic card and Britain does not. Germany raids with BB4 + BC3 and BC3 + PB2. BB4 + BC3 slip through undetected and sink 3 transports. BC3 + PB2 are engaged by a Br CA2 + BB4 on the way out and an additional Br CA2 on the way back; the Scheer PB2 is damaged in the scuffle. Germany produces 3 subs, +1 SBP (Kiel), and 1x3. Germany finishes building its entire force pool (except for a 3x3) and is ready to rock and roll in the east.

### Med

Italy DoWs Yugoslavia, although the brunt of the attack is handled by Germany and its lackeys; Belgrade falls. A 2:1 invasion of Malta and a 2:1 attack on NN24 both succeed. Italy produces 2o5. Italy begins repairs on the Veneto BB4 and raises the hull of the Doria BB3 from the Taranto harbor. Ger 4 AAF end the turn in Bengazi (the rest of the Axis air is within staging distance of Russia).

## ALLIES

### West

4 operational Atlantic transports: 2 oil, Can 4o5 + Can 3x4 to South Africa. The oil pinch begins for Britain, who offsets the naval, UC, and economic oil effects (reserve = 5). US mobilizes 5o6, +1 SBP, and 2 AAF. Britain produces 1 Int, 1 Str B, 1 ASW, +1 SBP (Canada), 3x4, and the commando.

Med

Britain gets 1C vs. the Italians in Libya. Britain NRs 3x4 + SA 1x3 to Egypt.

East

Russia mobilizes 5o6. Russia produces 1 AAF, 3x3, and 1 fort, which is built in Moscow. The Russian defense shows a front line of mostly 1x3s backed by a second line of infantry and a third line of 3x3s and 3o5s. The marshes are mostly vacant. 1x3s occupy the Finnish border hexes (with a 1m3 in Parnu and the other 1m3 in the hex adjacent to Leningrad).

Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (4)	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ita (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Bri (5)	-	1	2	-	-	-	-	-	1	-	-	-	-	-	1
Can (2)	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Aus (1)			1												
USA (4)	-	-	1	-	1	-	-	-	1	1	-	-	-	-	-
Pac (1)			1												

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Sp41	+4	:	+1	+2	+2	0	0	-1	0	0

	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Transports			DDs		
								Atlantic	Indian		Br	US	USAT
Sp41	5	8	0	+4	1/5	1/4	3	17	8/5	4	5	5	1 16 33

Tensions:

	RGT	USAT
Sp41	30 M2	33 M3

BRPs:	Ger	Ita	Bri	USA	Rus
	305	78	170	280	176
	236	38	116	284	158

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**Summer 1941**

Research:

WAs +1 Air Range.

Diplomacy:

Germany selects Spain (Axis 2 DP, WA 1 DP, Br spy ring) and Finland (Axis 3 DP, Rus 2 DP, Br covert op, Ger c-intel). No effect in Spain, but Finland associates with Germany.

Germany and WAs activate 1 DP in USAT.

AXIS

West

The raider engagement modifier finally drops to -2, but Britain rolls two 1s for the engagements. The German raiders (BB4 + BC3) roll an "11" (+1) = 12, sinking 4 transports. The German subs clear the rest of the transports in Atlantic SW box. Germany grants 13 BRPs to Italy. Axis oil reserve = 9.

Med

Italy attritions in Egypt and gets 2C.

East

Barbarossa is fantastic! (Raf allows Eric to set up his defense 4 times until Eric finally sets up a decent defense - better for playtest value). Rus 7 AAF (subject to -1 ADRM due to surprise) are eliminated in counterair combat. Most of the Russian infantry on the front line (the only ones subject to a -1 DM) are eliminated by overruns or ground combat. The Axis create BTs in K38, N37, and S37 and during exploitation capture Vilna + K39; most of the Pripet marsh hexes + Kiev; and R38. This encircles almost the entire Red Army except for some infantry and a 3o5 in/near the Baltic States and a 3o5 in S38. The Finns liberate the two northern Finnish border hexes.

ALLIES

West

0 operational Atlantic transports; Britain must hibernate. Britain offsets the naval and economic oil effects (reserve = 3). US converts DD3 to ASW. US mobilizes 5o6, +1 SBP, and 2 AAF. Britain produces +1 SBP (Canada). Britain NRs BB4 + BC3 to the Pacific.

Med

Britain gets 2C/1H vs. the Italians in Libya and recaptures NN24. Britain NRs Can 4o5, Can 3x4, and SA 1x3 to Egypt and NRs Aus 2x3 back to Australia. Between the Canadians, Indians, and a SA 1x3, the British have 11 GFs poised to attack Lebanon-Syria next turn and attrition out the Vichy French 2x3 in Damascus.

East

Russia blows up the Dnep IC (2 RPs total). The Russian ground units are "slowed" on the surprise turn (armor: 2 MPs; infantry: 1 MP), so they can't move much. The infantry and 3o5 in/near the Baltic States move a little, but remain adjacent to Axis units. No ground attacks. The Russian attrition (41-50) yields a hex, and the 3o5 in the south advances into R38, resupplying 3o5, 2 3x3, and 3 2x3 in a pocket south of the marshes. Russia mobilizes 4 3x3 (+2 BRPs Mil production) and builds 43 BRPs of infantry and armor (UCL 43). Russia reforms an overrun-proof line that runs G40-K40-K41-O41-R38-R39-S39-T38. Due to the position of the Axis exploiters and Rus 3o5s in N41, P38, and R38, Russia can get away with defending 5 hexes in the south with only a 1x3 each. The remaining Russian ground units (not on the front line) are in the following positions: 2x3 (E42), 1x3 in each hex in/adjacent to the Finnish border hexes; 2 3x3 + 1m3 in a fortified Leningrad; 2 1x3 (H45); 3o5 (J45); 1m3 (H48); 3x3 + 1x3 (Rostov); 2 1x3 (U41); and 1x3 (Sevastopol). Rus 9 AAF are in the south to cover Rostov and U41.

Total German losses (in Russia) = 5 AAF, 1m3, 4 3x3 (30 BRPs).  
Total Russian losses = 7 AAF, 2 3o5, 5 3x3, 2x3, 15 1x3 (65 BRPs).

#### Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (4)	1	-	-	-	-	1	-	-	1	-	-	-	-	1	-
Ita (2)	-	-	-	-	-	-	-	-	2****	-	-	-	-	-	-
Bri (5)	-	-	3	-	-	-	-	-	1	-	-	-	-	-	1
Can (3)	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1
Aus (1)			1												
USA (5)	-	-	3	-	-	-	-	-	1	1	-	-	-	-	-
Pac (1)			1												

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Su41	+2	: +1	+2	+2	0	0	-1	-1	0	-1

	Transports							DDs		
	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Atlantic	Indian	Br US USAT
Su41	8	9	0	+2	2/6	1/5	4	15 10/6	0 5 5	1 14 40 (39)

#### Tensions:

	RGT	USAT
Su41	war	40 (39) M4

BRPs:	Ger	Ita	Bri	USA	Rus
	236	38	116	284	158
	179	22	70	288	95

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#### Fall 1941

#### Research:

Russia and Britain each place a spy ring in Vichy France.

#### Diplomacy:

Germany selects Vichy France (Axis 4 DP, WA 3 DP, Br spy ring, Rus spy ring) and gets a "5-6" result, allowing Vichy to reinforce its colonies and send a 2x3 to fight Bolsheviks in the east.

Germany and WAs activate 1 DP in USAT.

#### AXIS

##### West

Germany raids with BB4 + BB4, but Br BB4 + CA2 engage them on the way out and an additional CA2 on the way back. Br BB4 + CA2 are damaged in the resulting fleet combat. Axis oil reserve = 9.

##### Med

Italy gets 1C vs. the British in Egypt. Vichy France reinforces Lebanon-Syria with 3o5.

##### East

The Finns liberate the hex adjacent to Leningrad, but get an Ex vs. Rus 1x3 in A47 (Wi-Sp Murmansk hex). In the north, Germany attacks J40, Minsk, K41, and L41, blowing a big hole in the Russian line (to TR infantry through). In the south, Germany attacks R37, R38, and S39. BTs are created in J40, L41, and S39. The Germans now have several interesting options for exploitation, but choose to penetrate deeply near Moscow at the expense of isolating Leningrad, capturing the Kharkov IC, or pushing more towards Rostov. The most forward German exploiters are in F43, G45, I45, J46, L45, N43, and Dnep. A Rus 3o5 in J45 is encircled, not to mention most of the Red Army.

#### ALLIES

##### West

3 operational Atlantic transports: 2 oil, Can 3x4 to South Africa. Britain offsets the naval and economic oil effects (reserve = 3). US converts DD3 to ASW. US mobilizes 5 AAF and +1 SBP.

##### Med

The Commonwealth nations unite and attack Lebanon-Syria, eliminating Vichy 2x3 in attrition combat (but 3o5 remains in Damascus). Britain gets 2C vs. the Italians in Libya.

East

Russia blows up the Kharkov IC (4 RPs total). The Red Army is in pretty bad shape. A 1m3 moves adjacent to Moscow to better protect it from possible attack in Wi41. Russia scores 2C vs. the Axis. Russia mobilizes 3 3x3 and builds 36 BRPs of infantry and 3o5 (UCL 42). The Russian line runs (roughly) E43-E47-L47-T39, with Leningrad (2 3x3, 1m3, fort) and Moscow (2 3x3, fort) well defended. Rus 9 AAF are based in range of Moscow (5 AAF in Gorki - within counterair range of Tula, but a necessary risk to try to protect Moscow).

Total German losses (in Russia) = 3x3, 2 R (5 BRPs).

Total Russian losses = 5 3o5, 6 3x3, 5 2x3, 9 1x3 (67 BRPs).

Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (4)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Ita (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Bri (5)	-	-	3	-	-	-	-	-	-	-	-	-	-	-	2
Can (3)	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-
Aus (1)			1												
USA (6)	-	-	3	-	-	-	-	1	2	-	-	-	-	-	-
Pac (1)			1												

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Fa41	+3	: +1	+2	+2	0	0	-1	-1	0	0

	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Transports			DDs		Br	US	USAT
								Atlantic	Indian						
Fa41	8	10	0	+3	2/5	1/5	0	15	7/5	3	5	5	1	11	44(42)

Tensions:

	RGT	USAT
Fa41 war		44(42) M5

BRPs:	Ger	Ita	Bri	USA	Rus
	179	22	70	288	95
	157	15	26	262	46

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## Winter 1941

Research:

Germany 1 winter prep.

Weather:

Russian winter roll is "1".

Diplomacy:

Germany makes a reaction roll for Vichy France, but the "5-6" result remains in effect.

AXIS

West

Germany DoWs the US. Germany raids with BB4 + BB4; Br CA2 engages them on the way out and is damaged. Axis oil reserve = 9.

Med

Italy gets 2C vs. the British in Egypt.

East

The level 5 winter permits  $9 - 5 = 4$  Axis ground attacks. Ger 5 AAF counterair Rus 5 AAF in Gorki. Two smaller attacks capture I47 and T39, which isolates Sevastopol. The other two attacks are used to attack Moscow at 36:18, or 2:1 odds, from H46 and I46 (using 19 AAF of GS). Moscow falls.

ALLIES

West

1 operational Atlantic transport: 10 BRPs to Britain. Britain offsets the naval and economic oil effects (reserve = 1). US converts DD3 to ASW. US mobilizes 5o6 and +2 SBP. Britain NRs 2 CVL, 4 NAS, 5 BB3, CA2, DD1 to Pacific.

Med

The Commonwealth nations attrition out the Vichy 3o5 in Damascus. Meanwhile, the British score 1C/1H vs. Italy and, going for the kill, use 2o5 + 3x4 in each of LL24 (occupied by 1H result) and NN24 to encircle 2 3x3 in MM24. Most of the Commonwealth units in Lebanon-Syria redeploy back to Egypt.

East

The Russian 41-50 level attrition kicks butt, scoring 8C/4H. Because the difference in German/Russian winter prep is 5, Russia may assign 5 of the C or H results. Russia assigns 3C/2H to zap 3 4o6 and capture H46 and I47 with 3o5 and 3o5 + 3x3, respectively, isolating the 2 4o6 in Moscow. By excluding several Rus 1x3s in the central and southern portions of the line from the attrition, Russia concentrates losses on more expensive German units in the north. Russia does not produce an IC, but instead waits until Sp42, when it may only cost 3 RPs instead of 4

RPs (if Russia gets its 2e Mil BT). Russia mobilizes 3 3x3 and builds 37 BRPs of infantry and a 2e Com Rus 1p3 for 2 BRPs in order to reclaim a forest hex in Sp41 (UCL 40).

Total German losses (in Russia) = 8 AAF, 4 4o6, 1m3, 3 3x3 (68 BRPs).  
Total Russian losses = 3 AAF, 1m3, 2 3x3, 2 1x3 (17 BRPs).

#### Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (4)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Ita (2)	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Bri (5)	-	-	3	-	-	-	-	-	-	-	-	-	-	-	2
Can (3)	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1
Aus (1)			1												
USA (8)	-	-	4	-	-	-	-	3	1	-	-	-	-	-	-
Pac (1)			1												

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Wi41	+7	: +1	+2	+2	0	+3	-1	-1	0	+1

	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Transports			DDs		
								Atlantic	Indian		Br	US	USAT
Wi41	8	11	0	+7	2/6	1/5	0	18	11/6	1	5	5	0 8 war

BRPs:	Ger	Ita	Bri	USA	Rus
	157	15	26	262	46
	100	0	-16	241	7

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#### 1942 YSS

	Ger	It	Bri	USA	Rus
BRPs	400	78	124	500	159
DPs	15	3	4	11	2
RPs	16	3	8	22	9
UCL	60	22	34	166	53

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#### Spring 1942

##### Research:

WAs +1 ASW tech (+2 total).

German Jets (range 2).

Germany places a spy ring in Vichy France, eliminating the British spy ring.

##### Diplomacy:

Germany selects Vichy France (Axis 4 DP, WA 4 DP, Rus spy ring), but the "5-6" result remains in effect.

US selects Spain (Axis 4 DP, WA 5 DP, Br spy ring, Br covert op, Rus covert op) and rolls a "1". Spain associates with the US.

## AXIS

### West

With Britain suffering from the air oil effect, Ger 21 AAF bomb and (barely) firestorm Birmingham. To add insult to injury, Ger 2 BB4 raid (-1 DRM; both engagements DR 1 - 1 = 0) and sink 2 transports. Germany produces 4 subs, +1 SBP (Kiel), 1 Jet, 1 Int, and Iraqi 1p3. Axis oil reserve = 9.

### Med

The Axis attack LL24 at 2:1 and create a BT. 4o6 + 2o6 exploit to LL25 and attack BEF 3x4 in MM25. Br 5 AAF flying DAS are intercepted by Ger 4 AAF. Br 1 AAF gets through to fly DAS, making the exploitation attack 6:4 (1:1), but the Axis luck out and capture MM25 losing only the 2o6. This isolates Br 2o5 + 3x4 in NN24. Italy produces 2o5 + 1x3. Germany builds the Iraqi 1p3 in Mosul. The Axis end the turn with the following forces near Egypt: 6 AAF, 4o6, 2o5, 3 3x3, 4 2x3 (2 in Tobruk), and 2 1x3. The Vichy fleet NRs to Oran with 2x3, which TRs into Morocco; Vichy 3 AAF TR to Algiers.

### East

The Axis attrition scores 8C/4H. Germany resupplies the 2 4o6 in Moscow. The Axis end the turn with 28 AAF, 11 4o6, 2o6, and 2 2o5 in Russia.

## ALLIES

### West

3 operational Atlantic transports: 2 oil, 5o6 to South Africa. Britain offsets the naval, army, and economic oil effects (reserve = 0). US converts DD3 to ASW. US mobilizes +2 SBP and 3 3x4 and produces 3 Str B, 2 Int, 1 ATR, and 1m3. Britain produces 1 Str B, 2 ASW, 1 transport, and 3x4. Britain NRs 3x4 to Cadiz and SRs Br 4 AAF to Madrid.

### Med

WAs attack Morocco. After Spain associates, 4 Spa 2x3 are placed in Spanish Morocco. These infantry move into Morocco in pairs and attack and eliminate the Vichy 2x3 in Rabat and the Vichy 2x3 closer to Algeria. Britain sea transports 2o5 + 3x4 to Spain that eventually TR to the French border. The Iraqi 1p3 denies the WAs oil in the Middle East, so 1 IO transport carries oil to Basra so the WAs may offset the army oil effect. Br 2o5 + 3x4 (Isol 1) and SA 2 1x3 attack the exposed 4o6 in MM25, but It 5 AAF fly DAS and spoil the attack. Can 3x4 zaps the Iraqi 1p3. US opens the Persian route. The WAs overreact and place 2 airbases

in the mountains near Mosul and Br 1 AAF in each of Mosul, Baghdad, and Basra. The WAs end the turn with all the Middle East beaches covered (2 TFs in Port Said) and Can 3x4 (MM26), Can 3x4 + Ind 2x3 (LL27), and Can 4o5 (MM27) on the front line.

East

Russia blows up the Gorki IC (6 RPs total) so that a weaker defense in the north does not threaten capture of an IC. Russia reclaims the last forest hex near Leningrad and scores a 6C/3H attrition. Russia mobilizes 5o6 and 3x3 (1 mob carry over + 2 BRP Mil production) and produces 2 AAF, 3x3, a fort, which is built in Rostov, and an IC (3 RPs, thanks to 2e Mil BT). Russia also builds 46 BRPs of infantry and armor (UCL 51). The Russian defense consists of a line that is nearly overrun-proof; this line is backed by 2x3s and 1x3s along the middle of the line and 3o5s in H51, K49, N47, and Q44. Rostov is garrisoned with 3o5 + 3x3, while Leningrad is garrisoned with 3x3 + 1m3. Rus 4 AAF are in Q46 and 2 AAF in V44. Russia ends Sp42 with 14 AAF, 3o5, 1m3, and 4 1x3 unbuilt.

Total German losses (in Russia) = 2 1x3, 2 R (4 BRPs).

Total Russian losses = 3x3, 2 2x3, 5 1x3 (12 BRPs).

Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (5)	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ita (2)	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Bri (5)	-	-	3	-	-	-	-	-	-	-	-	-	-	-	2
Can (3)	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1
Aus (1)			1												
USA (10)	-	2	3	-	-	-	-	3	1	1**	-	-	-	-	-
Pac (1)			1												

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Sp42	+4	: +1	+2	+2	0	+2	-2	-1	0	0

								Transports				DDs			
Subs ASW CVE DRM				Subs ASW Raid				Atlantic		Indian		Br	US		
Sp42	8	12	0	+4	2/6	1/6	2	18	9/6	3	5	5	0	5+3	Spain

BRPs:	Ger	Ita	Bri	USA	Rus
	400	78	124	500	159
	298	49	60	447	103

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## Summer 1942

Research:

WAs +1 ASW tech (+3 total).

WAs +1 NDRM.

German Jets (range 3).

## Diplomacy:

Germany selects the Ukraine (Axis 3 DP) and Finland and gets a "7" result for the Ukraine and Finland as a minor ally.

## AXIS

### West

Ger 2 BB4 raid, but are engaged by BB4 + CA2 on the way out and BB4 + CA4 on the way back. A Br CA2 is sunk and the Bismarck BB4 damaged. Germany produces Wafdist 1p3. Germany grants 3 BRPs to Italy. Axis oil reserve = 7.

### Med

The Regina Maria and It 2 2x3 invade the Palestinian beach. Br TF + 1 sub intercept, with 2 reinforcing WA TFs on the way from Gibraltar. After 4 rounds of naval combat, the reinforcements are closing fast, so Italy aborts the mission. Casualties are Italy (BB3 + CA4 sunk) and Britain (3 BB3 damaged, CA2 sunk). In Egypt, the Axis attack Can 3x4 (MM26) and BT; a 4o6 exploits and, with It 4 AAF GS, attacks Can 4o5 (MM27) @ 8:8 (1:1) and captures the hex with no losses. This isolates Can 3x4 + Ind 2x3 in LL27 and, in so doing, opens up Egypt for the Axis. Germany builds Spa 1p3 in Tangier, which cuts supply to Spa 2 2x3 in Morocco; Iraqi 1p3 in KK43 (adjacent to Basra and Abadan); and Wafdist 1p3 in Cairo (adjacent to Suez). The Axis Middle Eastern 1p3s are, thus, blocking any NRs into the Middle East from South Africa. Yikes.

### East

Germany creates BTs at H48, L46, and O44. The northern exploiters move G49-B54, cutting supply to half the Red Army. (Allowing the Axis to isolate so many infantry was probably the largest factor that hurt Russia in 1942). The central and southern exploiters finish the job, encircling most of the remaining Russian ground units (and moving as deep as I50, L49, Q47, and Q45). Only the Russian units in Rostov and in/near the Crimean peninsula will be in supply.

## ALLIES

### West

5 operational Atlantic transports: 3 oil, 10 BRPs to Britain, 10 BRPs to South Africa. Britain offsets the naval, army, and economic oil effects (reserve = 0). US converts DD3 to ASW. US mobilizes 5o6 and +2 SBP.

### Med

Br 3x4 invades Casablanca. Br 9 AAF + 3 NAS SR from Britain to Madrid and Gibraltar, and Br 2 2o5 end the turn in Cadiz. In Egypt, Can 3x4 + Ind 2x3 (Isol 1) fail in their attack on Ger 4o6. However, the Ind 1x3 lucks out and eliminates the Wafdist 1p3 in Cairo in a 1:2 attack over the Suez Canal; this allows NRs into Suez. 5o6 + SA 3x4 NR to Suez and dig in E of the Suez Canal in MM31 and LL31, respectively. SA 1x3 TRs near Basra.

## East

Russia blows up the Kuybyshev IC (5 RPs total) and burns the Leningrad IC from 15 to 10 to supply the units fortified within (1m3, 3x3). 1m3 moves SW of Leningrad to block Ger 4 3x3 in and E of Tallinn. Russia makes a small ground attack to zap a 4o6, but the attack fails; Russia also conducts several "free" attacks. Russia inflicts a 5C/3H attrition result on Germany, recaptures Q45, and resupplies 3o5 in Q44. However, the enormous pocket from Moscow to Leningrad, as well as several smaller pockets in central and southern Russia, result in very high casualties. Russia mobilizes 3 3x3 and produces an IC (2 RPs remain for IC production) and a fort, which is built in Stalingrad. Russia builds 41 BRPs of infantry, armor, and airborne (UCL 46). The Russian line runs M50-N50-R46-R45 with generally 2 infantry factors per hex. 3o5s back up the line at S45 and R48. Finally, a 1x3 is left in reserve W of Grozny. Stalingrad is defended by 1m3, 5o6, 3x3, while Rostov is defended by 2 3x3. Russia offers a -2 surrender, but Germany declines.

Total German losses (in Russia) = 2 AAF, 1m3, 4o6, 7 3x3, R (39 BRPs).  
Total Russian losses = 2 AAF, 4 3o5, 17 3x3, 8 2x3, 12 1x3 (109 BRPs).

## Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (5)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Ita (2)	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Bri (5)	-	-	3	-	-	-	-	-	-	-	-	-	-	-	2
Can (3)	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-
Aus (1)			1												
USA (12)	-	-	1	4	1	-	-	4	1	1**	-	-	-	-	-
Pac (1)			1												

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Su42	+1	:	0	+2	+2	0	+1	-3	-1	0

Transports											DDs			
Subs ASW CVE DRM				Subs ASW Raid				Atlantic		Indian		Br	US	
Su42	12	15	0	+1	2/8	2/8	0	18	5/8	5	6	6	0	5+3

BRPs:	Ger	Ita	Bri	USA	Rus
	298	49	60	447	103
	211	27	25	380	51

## Fall 1942

### Research:

Germany announces +1 Radar.  
Germany announces +1 Air defense.  
WAs announce +1 Strategic bombers.

### Diplomacy:

None

AXIS

West

Germany raids with BB4 + BC3, but the British engage in full force; both German ships are sunk, and a Br BC3 is damaged. Germany grants 9 BRPs to Italy. Axis oil reserve = 6.

Med

The Axis attack SA 3x4 in Port Said over the Suez canal (4o6 + 2o5 + 1 AAF) and by seaborne invasion (2 2x3 + shore bombardment). Br 1 sub intercepts and damages It BB4. The attack succeeds, but with high Axis losses (1 AAF, 2 2x3, CA2, DD2); 2o5 advances into Port Said, while 4o6 remains in Suez. Iraqi 1p3 is built adjacent to Mosul. The Axis prepare to air transport into Tunis next turn.

East

With all the Russian forces near or adjacent to Stalingrad and Rostov, Germany settles with attacking numerous hexes and encircling a few Russian infantry. A 1:1 attack on Leningrad succeeds, as well as attacks at Q44 and U40. BTs are created at M50, Q45, and R45, and exploiters end their movement in N51-P49 and Q46-T43. After exploitation combat, 4o6s advance into N50, Q47, and R46. Stalingrad and Rostov, while fortified, are surrounded.

ALLIES

West

10 operational Atlantic transports: 5 oil, 20 BRPs to Britain, 10 BRPs to South Africa, US 5o6 + 3x4 + 2 R to South Africa. Britain offsets the air, naval, army, and economic oil effects (reserve = 1). US 4 Str B + 2 Int bomb Cologne, but are stopped by Ger 1 Jet + 1 Int + 1 AAF. US converts DD3 to ASW. US mobilizes 5o6, +1 SBP, 2 AAF.

Med

Br 3x4 advances through Morocco and zaps the Axis 1p3 in Tangier (Spanish Morocco). 2 2o5 in Cadiz invade the beach west of Algiers. The Vichy fleet intercepts, but is annihilated by British land-based air (5 AAF, 9 NAS). Br 3 AAF counterair Vic 3 AAF in Algiers. 2o5 exploits through mountains south of Algiers and, with 6 AAF GS, captures Algiers. In the Middle East, 5o6 + SA 1x3 dig in at the Suez canal (MM31). SA 1x3 remains on Lebanon-Syria beach. SA 1x3 moves back toward Mosul. The first WA aid to Russia (10 BRPs) arrives via Persia. SA 3x4 NRs to Basra and TRs near Baghdad. Br 3 AAF end the turn tucked away in MM35 - just out of counterair range, but within range of MM31.

East

Russia burns the Stalingrad and Rostov ICs down from 15 to 10 to supply the units fortified within (Stalingrad: 1m3, 5o6, 3x3; Rostov: 2 3x3). Two "free" attacks fail. The remaining Russian units (2 3o5, 1x3) and the fortified units attrition (2C/1H). Russia builds 46 BRPs of infantry (UCL 46) and assembles a line of 1x3s in the north; 2x3s in the middle and south; and 3x3s northwest of Grozny, which reforms a line that runs (roughly) A56-H56-O52-V43. Rum 2x3 in the eastern tip of the Crimean peninsula is put out of supply by Rus 1p3. Russia offers a -3 surrender, but Germany declines - mostly because the Axis exploiters did not cut off either Stalingrad or Rostov by land. (During a Russian surrender, ZoCs are ignored when determining which Russian hexes may trace a line to the east edge of the Euro mapboard and, thus, remain under Russian control.)

Total German losses (in Russia) = 2 AAF, 2 4o6, 3 3x3, 1x3, R (33 BRPs).  
Total Russian losses = 3o5, 3 3x3, 5 2x3, 6 1x3 (31 BRPs).

Shipbuilding:

	Sub	ASW	Trn	CVE	DD1	CA2	BB2	BB3	BB4	BB5	CVL	CV3	CVB	Rep	idle
Ger (5)	3	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Ita (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
Bri (5)	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2
Can (3)	-	-	2	-	-	-	-	-	-	-	-	-	-	1	-
Aus (1)			1												
USA (13)	-	-	-	5	2	-	-	1**	1**	1**	-	-	-	3	-
Pac (1)			1												

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra	
Fa42	+1	:	0	+2	+2	0	+1	-3	-1	0	0

	Subs	ASW	CVE	DRM	Subs	ASW	Raid	Transports			DDs			
								Atlantic	Indian		Br	US		
Fa42	12	16	0	+1	2/7	3/8	0	21	4/7	10	6	6	0	3+3

BRPs:	Ger	Ita	Bri	USA	Rus
	211	27	25	380	51
	123	10	-5	257	25

## Winter 1942

Research:

No results announced.

Weather:

Russian winter roll is "3".

Diplomacy:

Germany selects Turkey (Axis 5 DP, WA 5 DP, Rus 1 DP). No effect.

AXIS

West

Germany attacks and occupies Vichy France and, after redeployment, has the following units near Spain: 22 AAF, 6 4o6, and 9 3x3. Germany grants 2 BRPs to Italy. Germany ends 1942 with 76 BRPs of unbuilt units and minor AAF. Axis oil reserve = 6.

Med

Germany air transports It 1x3 to Tunis, so Tunisia remains under German control. Italy sea transports 2 2x3 to Tripoli. At the end of the turn, 2o6, 2o5, 1m3, 2 3x3, 2 2x3, and 1x3 are positioned near the Algerian-Tunisian border. The attrition into Spain zaps an R in Britain. In the Middle East, the Iraqi 1p3 moves through Mosul, damaging it, and fails in an attack on SA 1x3. The Axis attrition in Egypt only scores 1C; SA 1x3 (MM31) is eliminated. The Iraqi 1p3 is built in Mosul; the Wafdist 1p3 is built in NN32, putting the 5o6 in MM31 out of supply. Spa 1p3 is built adjacent to Gibraltar.

East

Because of the mild winter of 1941, Germany has only 1 winter prep. The level 7 winter permits  $9 - 7 = 2$  Axis ground attacks (and use of up to 14 AAF), but the German CTL is reduced to 1, allowing only one round of ground combat. With Stalingrad and Rostov completely surrounded, Germany may attack each hex from 6 adjacent hexes and has the infantry and armor to do so. Still, both are fortified and well garrisoned (Stalingrad: 1m3, 5o6, 3x3; Rostov: 2 3x3). Germany attacks Stalingrad @ 54:27 (2:1) and gets an "Ex", while the 36:18 (2:1) attack on Rostov results in a "d"; Germany chooses an "Ex" instead. Thus, both ICs are captured, but at a cost of 71 BRPs of German units and minor AAF. The remaining Axis units advance to form a line from Maikop (captured) to Stalingrad. Axis units in rows A-N are pulled back 3 hexes to reduce casualties during the Russian attrition.

## ALLIES

## West

12 operational Atlantic transports: 3 oil, 30 BRPs to Britain, 10 BRPs to South Africa, US 15 AAF + 2 5o6 to Spain. Germany tries long interceptions on the convoys, but none succeed. Britain offsets the air, naval, army, and economic oil effects (reserve = 0). US and Britain each convert DD3 to ASW. US mobilizes 5 AAF and 3x4.

## Med

The Spanish score 2C vs. Germany. The 5 Spanish hexes bordering France (from N to S) are garrisoned with 2 2x3, 2 2x3, 3x4 + 2x3, 2o5 + 2x3, and 2x3 (V17 being the most weakly defended hex). At the end of the turn, a 5o6 is in each of T14 and U14, and WA 25 AAF are based in Madrid-Y12 - within air range of the northern 4 hexes on the Spanish border (but not V17). In North Africa, Br 2 2o5 + 3x4 advance through Morocco and Algeria to capture more hexes; then TR to Algiers (3x4), DD11 (2o5), and CC11 (2o5); this puts them out of Axis air and infantry range for Sp43. In the Middle East, SA 3x4 + 1x3 zap the Iraqi 1p3 in Mosul, and the isolated 5o6 zaps 4o6 in a 1:2 attack. With no oil, WA forces in Iraq draw limited supply from Baghdad (because oil effects and limited supply generate the same effects). This frees 3 IO transports for use: 10 BRPs are sent to Russia, and US 5o6 + 3x4 + 2 R NR to Basra. 2 R garrison Basra and Abadan. SA 3x4 TRs into Persia in case Germany produces a Persian 1p3 and builds it in Tehran.

East

The Russian line advances to attrition and scores 7C/4H. The difference in Russian and German winter prep is 5, so Russia may assign 5 attrition results. Russia chooses to assign 5C and zap 2 4o6, 3 3x3. After attrition advance, the Russian line runs (roughly) A55-H53-K50-N51-V43. Russia mobilizes 5o6 and builds 40 BRPs of infantry (UCL 49), but does not deficit spend. Russia offers a -5 surrender (-2 from oil effects), and Germany accepts. Although Maikop is in German hands, the Russian oil reserve = 10.

The Russian surrender in Wi42 triggers a -1 US election result (resulting in no US bombing in Sp43, and no ground attacks @ < 2:1 odds). However, USAT will increase by 8 in Sp43, so neither of these effects will come into play.

Total German losses (in Russia) = 7 AAF, 6 4o6, 9 3x3 (96 BRPs).  
Total Russian losses = 5o6, 3 3x3, 1m3 (22 BRPs).

Shipbuilding:

[illegible]

Ita (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Bri (5)	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2
Can (3)	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-
Aus (1)				1											
USA (13)	-	-	-	5	2	-	-	2**	1**	1**	-	-	-	-	2
Pac (1)				1				*							

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra	
Wi42	0	:	0	+2	+2	0	+1	-3	-1	0	-1

	Subs	ASW	CVE	DRM	Subs	ASW	Raid								
								Transports						DDs	
								Atlantic		Indian				Br	US
Wi42	12	17	0	0	2/7	4/8	0	21	2/7	12	6	6	0	2+3	

BRPs:	Ger	Ita	Bri	USA	Rus
	123	10	0	257	25
	38	0	-2	152	0

## 1943 YSS

	Ger	It	Bri	USA	Rus
BRPs	475	78	117	716	164
DPs	18	4	4	14	0
RPs	17	3	8	27	9
UCL	65	22	32	225	54

## Battle of the Atlantic

	Subs	ASW	CVE	DRM	Subs	ASW	Raid								
								Transports						DDs	
								Atlantic		Indian				Br	US
															USAT
Fa39	1	1	0	+2	1/1	0/0	3	17	7/1	9	8	8	17	12	2(3)
Wi39	2	2	0	+1	0/2	0/0	0	17	3/2	12	5	5	14	12	4
Sp40	2	3	0	+1	0/2	0/1	0	18	2/2	14	5	5	11	12	12(14)
Su40	5	5	0	+1	1/3	1/1	0	20	5/3	12	5	5	7	12	18
Fa40	5	6	0	+3	1/5	0/2	0	20	7/5	8	5	5	4	12	23
Wi40	5	7	0	+2	1/2	1/3	2	18	6/2	10	5	5	1	14	26(25)
Sp41	5	8	0	+4	1/5	1/4	3	17	8/5	4	5	5	1	16	33
Su41	8	9	0	+2	2/6	1/5	4	15	10/6	0	5	5	1	14	40(39)
Fa41	8	10	0	+3	2/5	1/5	0	15	7/5	3	5	5	1	11	44(42)
Wi41	8	11	0	+7	2/6	1/5	0	18	11/6	1	5	5	0	8	war
Sp42	8	12	0	+4	2/6	1/6	2	18	9/6	3	5	5	0	5+3	Spain
Su42	12	15	0	+1	2/8	2/8	0	18	5/8	5	6	6	0	5+3	
Fa42	12	16	0	+1	2/7	3/8	0	21	4/7	10	6	6	0	3+3	
Wi42	12	17	0	0	2/7	4/8	0	21	2/7	12	6	6	0	2+3	
Sp43	12	19	4	?	??	??	0	22	??	??	5	?	?	?	

## Modifiers

	net	NDRM	port	torp	sub	USA	ASW	AirR	CVE	Ultra
Fa39	+2	: +1	0	0	0	0	0	0	0	+1
Wi39	+1	: +1	0	0	0	0	0	0	0	0
Sp40	+1	: +1	0	0	0	0	0	0	0	0
Su40	+1	: +1	0	+1	0	0	-1	0	0	0
Fa40	+3	: +1	+2	+1	0	0	-1	0	0	0
Wi40	+2	: +1	+2	+1	0	0	-1	0	0	-1
Sp41	+4	: +1	+2	+2	0	0	-1	0	0	0
Su41	+2	: +1	+2	+2	0	0	-1	-1	0	-1
Fa41	+3	: +1	+2	+2	0	0	-1	-1	0	0
Wi41	+7	: +1	+2	+2	0	+3	-1	-1	0	+1
Sp42	+4	: +1	+2	+2	0	+2	-2	-1	0	0
Su42	+1	: 0	+2	+2	0	+1	-3	-1	0	0
Fa42	+1	: 0	+2	+2	0	+1	-3	-1	0	0
Wi42	0	: 0	+2	+2	0	+1	-3	-1	0	-1