

Hybride Fears of A Hybride State

Fear of Strong Russia & Fear of Weak Russia







Area: 17,075,200 sq km [USA * 1.8]

Land Boundaries: 20,096.5 km

Coastline 37,653 km

Population: 141,377,752

Labor Forces: 72.4 million

Population Growth: -0,484

GDP: \$ 2.076 trillion/1.251 trillion

GDP PPP: \$ 14,600

GDP Growth: 7.4 %

Industrial Growth: 6.5 %

Religion: Orthodox 15-20%; Muslim 10-15 %; Christian 2 %

Ethnicity: Russian 79.8%; Tatar 3.8 %; Ukrainian 2 %; Bashkir 1.2 %; Chuvash 1.1 %; Other 12.1 %

HIV/AIDS: 860,000

RUSSIAN PIPELINE PLANS



 Nord Stream (proposed underwater gas line)
 South Stream (proposed underwater gas line)

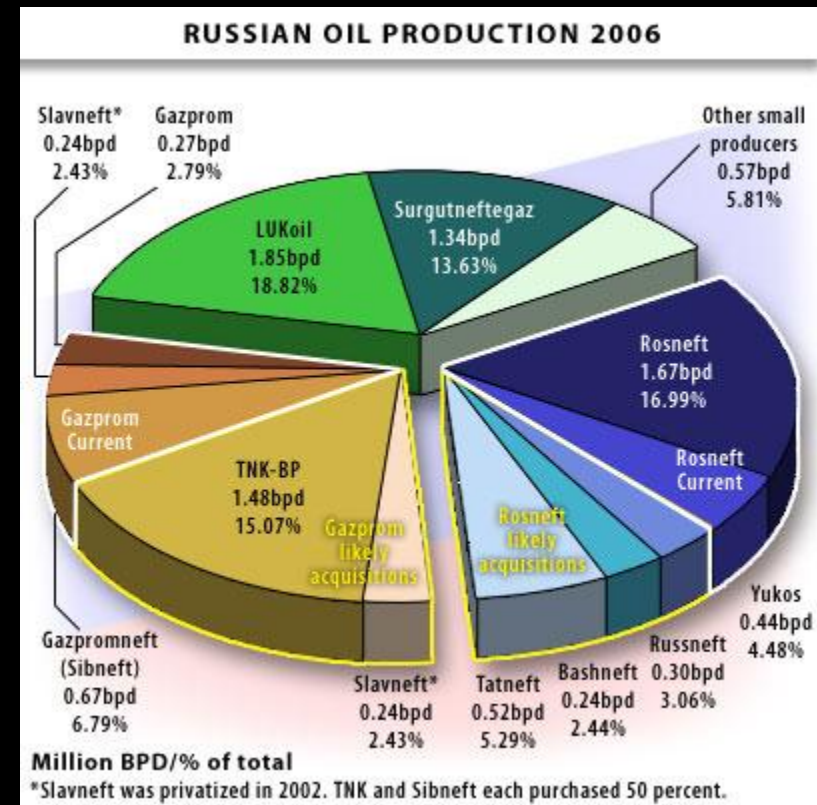
Oil Production: 9.677 million bbl/day
 Oil Consumption: 2.916 bbl/day
 Oil Export: 7.000 million bbl/day
 Oil Reserves: 60 billion bbl
 Gas Production: 656 billion cu m
 Gas Export: 213 billion cu m
 Gas Reserves: 47.57 trillion cu m
 Electricity Production: 904.4 billion kWh
 Electricity Consumption: 779.4 billion kWh

RUSSIAN OIL PRODUCTION SITES



Budget & State Finance

Revenues:	\$ 341.7 billion
Expenditure:	\$ 243.6 billion
Account Balance:	\$ 68.5 billion
Export:	\$ 348.9 billion
Import:	\$ 226.5 billion
Gold & Currency Reserves:	\$ 470 billion
Debt:	\$ 384.8 billion
Stock-Foreign Investment Stock:	\$ 271.6 billion
Stock Investment Abroad:	\$ 209.6 billion
Stock Exchange:	\$ 1.322 trillion
Inflation:	9%
Unemployment:	7 %



Army

Expenditure: \$ 40.3 billion/GDP 4.3 %

Forces: 1.200.000/800.000 man

Conscript-Contract Force 70/30

88 Permanent Readiness Units

60 Professional Units

Available Manpower:

Males: 35,247,049

Females: 35,986,426

Annual: 1.286,069

Current

Major Upgrade \$ 200 billion [\$ 400 PPP]

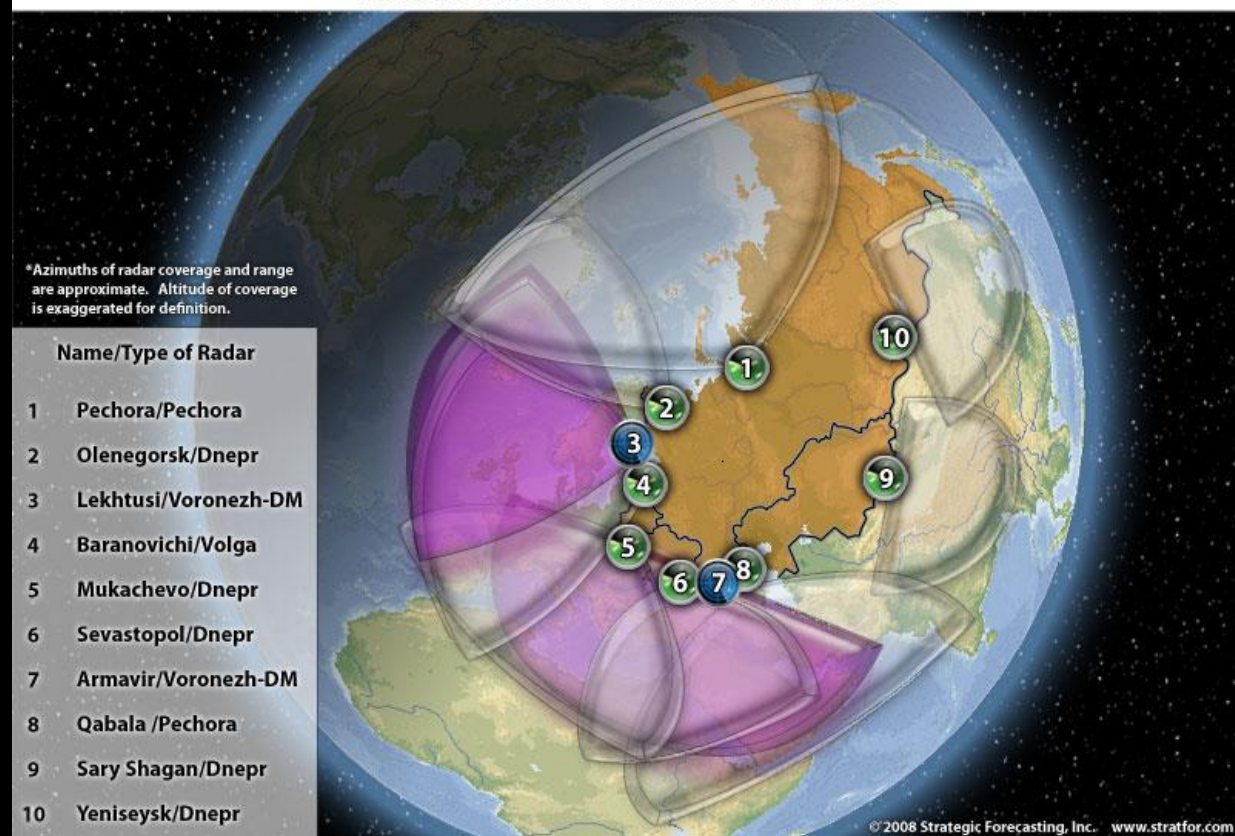
Early Warning System

Ukraine & Lekhyusi& Armavir - Voronezh DM

SS 27 Topol-M

Missile Defence System

RUSSIA'S EARLY WARNING NETWORK



Positive

Debt Vanished

Petrodollars

Energy Sector Consolidation: Rosneft & Gazprom

Regime Popularity: Putin & Dmitri MEDVEDEV

Opposition Eliminated

Chechen Insurgency Suppressed

The Military Decay Halted

New Weapons System Procured

- Dr. Witold M. PATOKA
- National Defence College, Stockholm

Negative

Europe: North & South Stream vs EU Gas Projects 59 bcm

Expand Influence in Europe [Kosovo, Georgia, Belarus, Ukraine, BP]

Internal Feuds

Challenges

Asia – Population

Industry - Strategy

Chinese Pipeline to Kazakhstan & Turkmenistan [2008]

Kosovo Status

Defense Modernization in Asia

Corruption - Officer Corp

Risks

Rising China & Demographic Problem

China Stealing Central Asia Kazakhstan - Infrastructure

China & USA vs Russia ?

Expanding of European Union [Ukraine] ?

EU as Free Trade Zone & Concert of Powers ?

Expanding of NATO [Ukraine] ?

Military

First Strike Nuclear Doctrine ?

[Gen, Yuri BALUYEVSKY, Head of General Staff-2008.01.19]

Revitalize Warning Radar System

[Ukraine & Lekhyusi & Armavir-Voronezh-DM]

Belarus Reunion ?

Russian Minority in Ukraine ?

Georgia Secessionits Conflicts ?

Theory & Method

[1] State

Religy-Ideology

Economy

Army

[2] Key Variables

Economic Performance

Energy

Military Power

[3] Constrains Range

Political Constrains

Economic Constrains

Technological Constrains

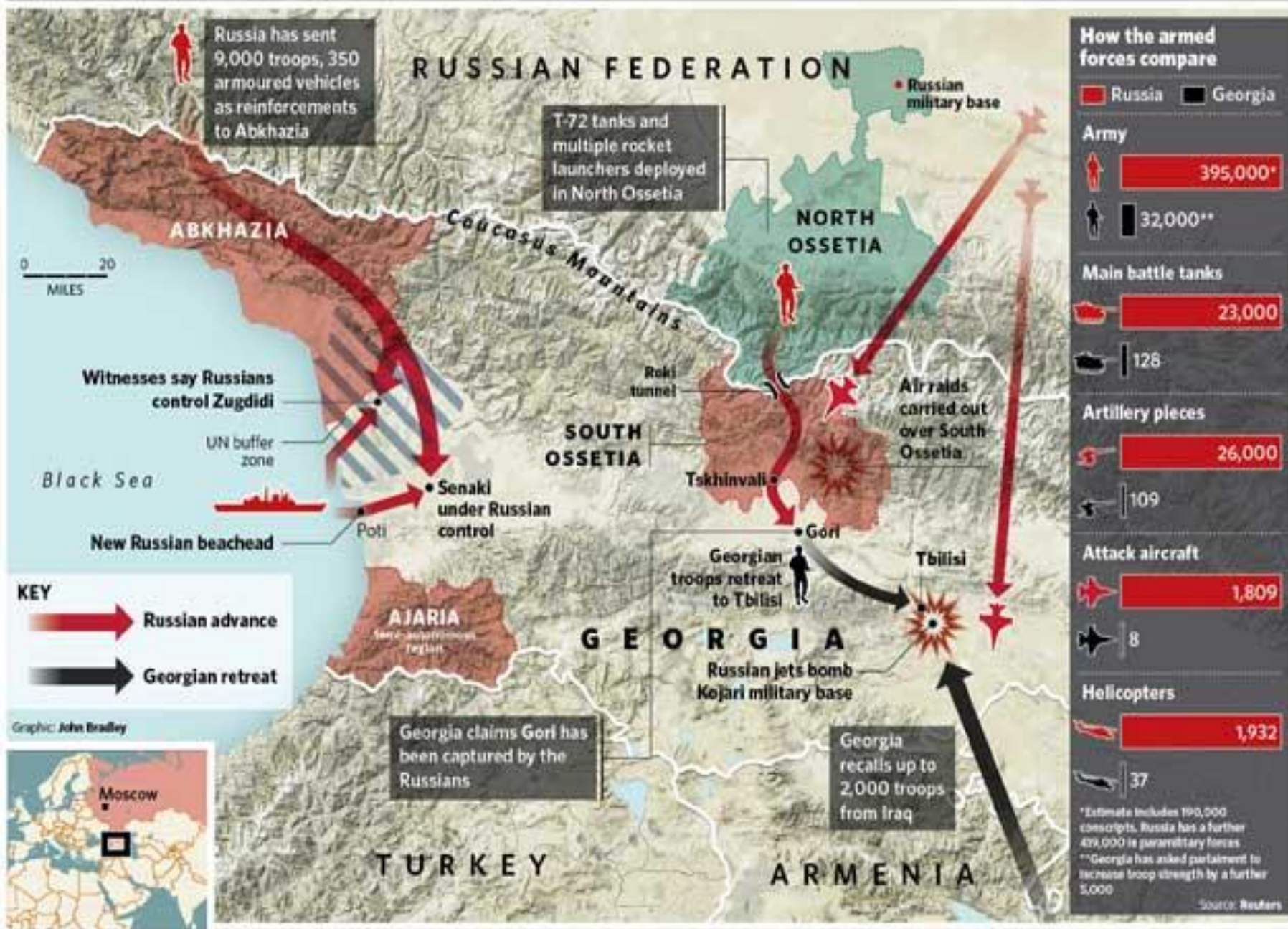
System Constrains

[4] Substantive & Procedural Rationality

GEORGIA CONFLICT MAP



The war zone: Day Five





Russian jets bombed the Kodori Gorge, an area reclaimed by Georgian troops in 2006. Russian troops massed near the Abkhaz border. Russia's military says it sank a Georgian gunboat.

Prime Minister Vladimir V. Putin of Russia arrived here Saturday from Beijing.

Georgian forces shelled South Ossetia's capital, Tskhinvali, on Friday; Russia took over the city Saturday in heavy fighting. Russia largely controls South Ossetia.

According to Georgia, Russian airstrikes killed 60 civilians in Gori. Russian troops advanced on the city Sunday.

Russia bombed the airport at Tbilisi, the Georgian capital, on Sunday, shortly before the arrival of a European Union envoy. Damage was light.

