World Trade Organization Accession for Russia





Capt Robyn Mestemacher, USMC NS3041 Comparative Economics 15 September 2008

Importance

 Russia is currently the largest world economy not a member of the WTO.

 What would happen if Russia is cut off from the global economy?

Outline

- Russia's Current Economic Strength
- World Trade Organization mission and goals
- Advantages to Membership
- Disadvantages to Membership
- What has been accomplished
- What can be expected

Russia's Current Economic State Strengths

Table 1.1: Main macroeconomic indicators, 2003-08

	2003	2004	2005	2006	2007	4M-2008
GDP growth, %	7.3	7.2	6.4	7.4	8.1	8.7*
Industrial production growth, year-on-year, %	8.9	8.0	5.1	6.3	6.3	6.9
Fixed capital investment growth, %, year-on-year	12.5	13.7	10.9	16.7	21.1	20.3
Federal government balance, % of GDP	1.7	4.3	7.5	7.4	5.5	9.0
Inflation (CPI), % change, end of period	12.0	11.7	10.9	9.0	11.9	6.3
Current account, USD billions	35.4	58.6	84.2	95.6	76.6	37.0*
Unemployment, %	8.6	8.2	7.6	7.2	6.1	6.6
Reserves (including gold), USD billions, end of period	76.9	124.5	182.2	303.7	476.4	534.4

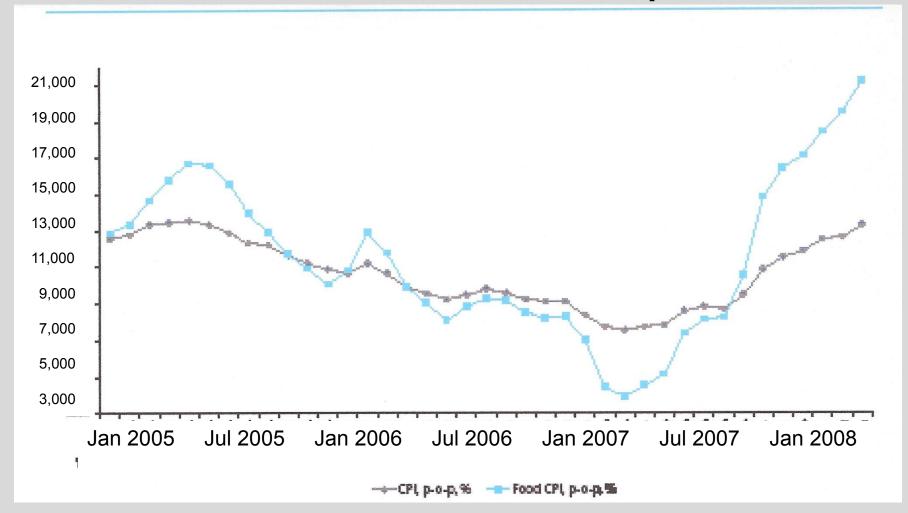
^{*} data for Q1, 2008.

Source: World Bank

Russia's Current Economic State - Weaknesses

- Inflation
- Oil, natural gas, metals, timber
- Reliance on oil revenues
- Manufacturing
- Banking
- Political uncertainty
- Rule of law

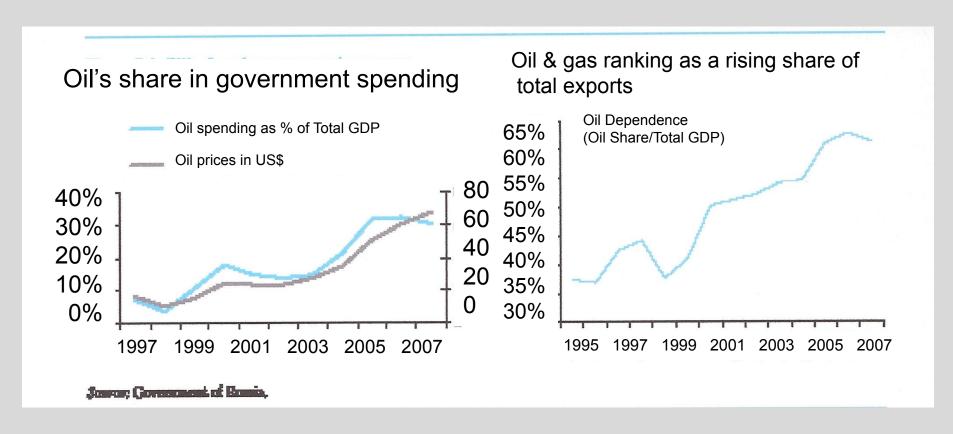
CPI Inflation and food prices



Source: World Bank



Oil Revenues



Source: World Bank

Return

Russia's Current Economic State – Signs of Overheating

- Inflation
- Wage growth in relation to inflation
- Wage growth in relation to productivity growth
- Infrastructure constraints
- Rapid growth in real estate prices
- Rapid growth of imports

What is the WTO?

- Global international organization dealing with the rules of trade between nations.
- Established: 1 January 1995
- Location: Geneva, Switzerland
- Membership: 153 countries (as of 23 July 2008)

• Functions:

- Administering WTO trade agreements
- Forum for trade negotiations
- Handling trade disputes
- Monitoring national trade policies
- Technical assistance and training for developing countries
- Cooperation with other international organizations

Advantages to Accession

- Macroeconomic, labor market, and household effects
 - Liberalization of barriers to FDI in business services sectors
 - Tariff reduction in goods sectors
 - Improved market access for Russian exporters

Advantages to Accession

- Economy-wide and sector effects
 - Russia economy will gain due to:
 - Markets
 - Resources
 - Technology
 - Exports will expand
- Regional Impacts
 - Some regions stand to gain more
 - Why
 - How

Table 1: Impact of WTO Accession on Economy-Wide Variables in Russia: Policy Results and Decomposition of Effects (results are percentage change from initial equilibrium)

	Benchmark	WTO accession	Tariff reform only	Improved market access only	Reform of FDI barriers only	in steady state model	WTO accession with partial reform of l DI barriers	WTO accession with domestic rent dissipation	WTO accession in short run model
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Aggregate welfare Welfare (EV as % of consumption)		7.2	1.3	0.6	5.2	23.6	4.1	7.7	5.9
Welfare (EV as % of GDP)	•	3.3	0.6	0.3	2.4	11.0	1.9	3.6	2.8
Government budget									
Tariff revenue (% of GDP)	1.4	0.9	0.8	1.4	1.4	1.0	0.8	0.9	0.8
Tariff revenue (% change)		-33.4	-38.4	8.4	10.6	-23.3	-35.4	-33.2	-35.8
Aggregate trade									
Real exchange rate (% change)		2.6	2.0	-0.5	1.1	4.8	1.8	2.7	3.0
Aggregate exports (% change)		13.2	7.9	1.5	3.5	24.3	10.8	13.5	9.5
Returns to mobile factors									
Unskilled Labor (% change)		2.5	0.4	0.1	1.9	13.2	1.0	2.7	1.9
Skilled Labor (% change)		4.7	1.5	0.6	2.5	17.6	2.6	4.9	3.4
Capital (% change)		4.9	2.0	0.7	3.1	19.5	3.6	4.9	4.3
Factor adjustments									
Unskilled labor (% of non-sector specific workers who change jobs)		2.6	1.1	0.5	1.6	4.4	1.7	2.6	0.0
Skilled labor (% of non-sector specific workers who change jobs)		2.1	0.4	0.4	1.5	2.5	1.0	2.2	0.0
Capital		0.6	0.4	0.4	0.2	0.1	0.6	0.6	0.4

Return

Table 13a. Impact of WTO Accession on Regional Markets (% change from base year)

	Overall		St.		North-	1	12				Far
	average	Moscow	Peters.	Tumen	west	North	Central	South	Urais	Siberia	Eas
Aggregate welfare		_									
Welfare (EV as % of consumption)	7.8	7.0	10.6	13.8	11.2	9.8	7.6	8.3	6.2	7.6	9.1
Welfare (EV as % of GDP)	4.3	4.7	5.7	3.1	6.2	4.7	4.2	4.7	3.3	4.2	5.2
Aggregate trade											
Regional terms of trade (% change)	3.3	4.9	6.4	4.4	6.1	5.2	4.8	4.4	3.7	3.6	5.
Regional exports (% change)	1.9	2.6	2.1	1.8	2.1	2.2	2.2	1.7	1.6	1.6	2.
Real exchange rate (% change)	2.5	2.6	3.4	2.7	2.9	2.7	2.8	2.8	1.9	1.9	3.
International exports (% change)	9.4	13.3	19.1	2.8	17.3	7.7	23.0	10.9	10.8	8.0	11.
Return to primary factors (% change)										
Unskilled labor	4.1	4.7	6.6	4.2	6.1	5.5	3.8	4.9	2.5	4.1	6.
Skilled labor	4.2	3.5	7.4	3.8	7.2	5.7	5.3	5.1	2.9	4.4	6.
National capital	4.0	4.2	4.9	4.2	4.4	4.2	4.4	4.3	3.4	3.4	4.
Regional mobile capital	6.5	6.6	10.2	5.4	10.2	7.6	6.9	6.5	5.5	6.1	8.
Crude oil resources	4.9			5.6	4.1	5.3		5.4	2.9	2.8	5.
Natural gas resources	1.8			2.9	-17.2	-9.1		-5.0	-9.9	-12.3	-9.
Coal resources	10.8					14.1	13.7	13.6	10.6	9.8	14.
Specific capital in domestic firms	-24.7	-32.3	-26.4	-47.5	-23.7	-27.4	-19.7	-26.3	-18.6	-21.0	-30.
Specific capital in multinational firms	101.4	60.4	45.6	228.1	79.2	148.3	116.6	130.6	144.1	165.2	118.
Factor adjustments											
Unskilled labor (% changing sectors)	2.3	2.1	3.2	1.5	4.2	2.1	2.6	1.7	2.3	2.1	2.
Skilled labor (% changing sector)	. 2.5	2.6	3.9	1.9	4.1	2.5	2.9	2.0	2.4	2.4	3.

Advantages to Accession

- Poverty effects
 - 55,000 households
 - Medium term: between 2% and 25% increases in household income
 - Significant effect by liberalization of FDI in business services

Table 7. The Mean Welfare Impact of WTO Accession on Russian Households, from Poorest to Richest (welfare change as a percent of consumption)

Household types ^{a/}		WTO accession	WTO accession (equal Ruble transfers) a/	Improved market access only	Tariff reform only	Reform of FDI barriers only	CRTS Mode	
		(1)	(2)	(3)	(4)	(5)		
Decile 1 (0-10%)	Rural	7.0	8.3	0.9	0.8	5.3	1.0	
	Urban	8.3	9.3	1.1	1.4	5.8	1.4	
	Combined	7.6	8.8	1.0	1.1	5.5	1.2	
Decile 2 (11-20%)	Rural	6.7	7.3	0.8	0.8	5.1	0.9	
	Urban	8.2	8.8	1.1	1.4	5.6	1.4	
	Combined	7.6	8.2	1.0	1.1	5.4	1.2	
Decile 3 (21-30%)	Rural	6.6	7.1	0.8	0.8	5.0	0.9	
	Urban	8.3	8.7	1.1	1.4	5.6	1.4	
	Combined	7.7	8.1	1.0	1.2	5.4	1.3	
Decile 4 (31-40%)	Rural	6.6	6.9	0.8	0.8	5.0	0.9	
	Urban	8.2	8.4	1.0	1.4	5.6	1.4	
	Combined	7.7	8.0	1.0	1.3	5.4	1.3	
Decile 5 (41-50%)	Rural	6.4	6.6	0.7	0.8	4.8	0.9	
	Urban	8.1	8.3	1.0	1.4	5.6	1.4	
	Combined	7.7	7.8	0.9	1.3	5.4	1.3	
Decile 6 (51-60%)	Rural	6.2	6.2	0.7	0.8	4.7	0.8	
	Urban	8.0	8.0	0.9	1.5	5.5	1.4	
	Combined	7.5	7.6	0.9	1.3	5.3	1,3	
Decile 7 (61-70%)	Rural	6.2	6.2	0.6	0.8	4.8	0.8	
	Urban	7.8	7.8	0.8	1.5	5.5	1.4	
	Combined	7.5	7.5	0.8	1.3	5.3	1,3	
Decile 8 (71-80%)	Rural	6.0	5.9	0.6	0.8	4.6	0.8	
	Urban	7.8	7.8	0.8	1.5	5.4	1.4	
	Combined	7.5	7.4	0.8	1.4	5.3	1.3	
Decile 9 (81-90%)	Rural	6.1	5.9	0.5	0.8	4.8	0.8	
	Urban	7.3	7.2	0.6	1.4	5.3	1.2	
	Combined	7.2	7.0	0.6	1.3	5.2	1.2	
Decile 10 (91-100%)	Rural	5.6	5.3	0.3	0.8	4.4	0.7	
	Urban	6.8	6.5	0.3	1.3	5.2	1.1	
	Combined	6.8	6.4	0.3	1.3	5.1	1.1	

^{a/} The model is executed with 55 thousand households. Decile 1 is the poorest ten percent of all households on a per capita income basis. Results for decile 1 (combined, rural and urban) are a weighted average of the equivalent variation as a percentage of consumption of the households (combined, rural and urban) in the decile. Other deciles are calculated analogously.

Disadvantages to Accession

- Kremlin's interests are not well served by making the changes necessary to attain WTO membership:
 - Domestic energy subsidies
 - Political accommodations

 Changed geopolitical landscape since mid-1990s

What has been accomplished

 President Putin made WTO accession a priority in his first term.

- June 1993: Working party to accession established
- March 2006: 30th formal meeting completed
- Spring 2007: Russia successfully completed all bilateral agreements

What can be expected

- Benefits to Russia of WTO accession come from its own internal reforms, vice increased market access.
- 25 August 2008: Prime Minister Putin announced that Moscow plans to pull out of some WTO-related agreements.
- Possible return of Cold War mentality
 - Regulatory Agencies and the Judiciary
 - Organized Crime
 - Nationalist Movements

Resources

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Questions

