Index

abuse of social networks 12
Adams, Mark 143
administration, reforms of 50
agriculture as feature of urban life 38
Ancient Chronicle 20, 52
Anderson, G.M. 11
Andropov, Yuri 153
apartments, privatization of 199, 202, 203
appanage system 22, 23, 24, 30, 50
Arbatov, Z. 124, 140
artisan cooperatives 36–7
asset specificity 3, 4
authoritarianism and social networks 8–10, 14
autocracy 8–10
Autocracy (Tullock) 9

backwardness of urbanization 35, 58
bad ties 7
banking 95
Baumol, J. 184
beliefs in 1990s and 2000s 194–6
Berezovsky, Boris 160
Berliner, J. 116, 141
Birman, I. 132
black cash businesses 185–6, 192
black markets 110, 154–5
Boettke, Peter 11, 14, 108, 109, 112, 115, 141, 155
Bolshevik Revolution and government
dual power period 107, 127
economy prior to 108–9
industrialization 114–17
meshochinichesstvo (small bread
speculation) 109–10
New Economic Policy (NEP) 110–13
policies following NEP 113–17
shortages 113–14, 117, 127, 128
trading during 110–13
see also Soviet state
bounded rationality 3
boyars 23–4, 54
Boycko, M.A. 159
bread speculation 109–10
bribery and corruption 75–8, 84
Brovkin, V. 118, 140
bureaucracy
and businesses 181–3, 190
and merchants 95–6
and network relationships 120–22
bureaucratization in the 16th century 25
businesses
black cash 185–6, 192
and bureaucracy 190
and politics 159, 164
capitalism 204–5
categorization of the population 28–9, 55
Catherine II 38, 41, 51
centralization of the Muscovite state 22–4
character, Russian 140–41
Church, Russian Orthodox
and economic development 71–4, 83
and merchants 87–8
ownership of land 83
church peasants 56
cities
administrative and commercial
functions 41–2, 60
creation of new 38
distance between 38
population of 35–6
population of industrial/trade 45, 46
as service element of the state 37–8
slow growth of industry 39–4
civil service sector and network
relationships 120–22; see also
bureaucracy

231
clergy 72–4, 83
clerks 76–7
clothes
  and network relationships 180, 192
Coase, R.H. 3, 4
colonization of the north-east 22, 30
  communal spirit 141
communes
  peasant 30–31, 33
  urban 31
  see also mir (peasant commune)
Communist Party
  and perestroika 154–5
  social composition of 140, 147
competition 190–91
condo associations (TCJs) 199, 202
connections, see network relationships
consumption levels 117, 131
contracts 30, 74–5
cooperation under authoritarianism 9
cooperatives 155–6, 195, 201
corruption 75–8, 84
culture, pre-revolutionary, legacy of 137–9
customs operations 180

defence as important state function 20, 22
Dixit, Avinash 196, 198
domestic affairs, state domination of 23–6
Easter, G. 122
education 76–7, 82
elections 166–7, 168–9, 170, 171, 198
El’imov, A. 197
Emancipation Edict of 1861 32–3, 58
Emerson, R.M. 14
Emmons, T. 29
employment of staff 183–6
entrepreneurship
  failure of 43–4
  underground 45
  see also businesses
factory peasants 31–2, 57
fairs 89
farming as feature of urban life 38
financial-industrial groups (FIGs) 174, 186

  firms
  emergence of 3, 4
  see also businesses
food
  and network relationships 180, 192
  shortages during World War I 109–10
foreign direct investment 96–7
foreign trade 93
freedom
  etymology of in Russia 83
  of peasants, lack of 58
Freeze, G.L. 83
Fukuyama, F. 7
government, impact on Russian character 65–7
gift-giving 75–8
glorification of the past 197
Golden Horde 22, 53
good ties 7
Gorbachev, Mikhail 153, 154–6
Granovetter, M. S. 5–6, 9
Gregory, P.R. 108, 126–7
Grossman, G. 155
guilds 36–7
Gusinsky, Vladimir 160–61

hierarchies
  markets versus 3–4
  rigidity of 27–9, 55
  in the Soviet state 107
  see also network relationships
Hittle, J.M. 38
Hoffman, D.E. 158
Hogarth, C.J. 65–6
Hollander, P. 138
horizontal networks 7–8, 9; see also network relationships
households, peasant 33–4, 58
hyphenated peasants 32

ideology 127
income, household 187–8
income distribution under authoritarianism 10
industrial cities, population of 46
industrial organization 186–7
industrialization 114–17
  state intervention 43–4, 46–7, 48–9
<table>
<thead>
<tr>
<th>Index</th>
<th>233</th>
</tr>
</thead>
<tbody>
<tr>
<td>industry, slow growth of</td>
<td>39–4</td>
</tr>
<tr>
<td>institutions of Kiev Rus’</td>
<td>66</td>
</tr>
<tr>
<td>institutional agencies</td>
<td>166</td>
</tr>
<tr>
<td>institutionalization of networks</td>
<td>179–80</td>
</tr>
<tr>
<td>intelligentsia</td>
<td>47–8, 92</td>
</tr>
<tr>
<td>Islam</td>
<td>72</td>
</tr>
<tr>
<td>judicial system</td>
<td>165–6</td>
</tr>
<tr>
<td>Kahan, A.</td>
<td>46, 57</td>
</tr>
<tr>
<td>Kalita, Ivan</td>
<td>22, 53</td>
</tr>
<tr>
<td>Karamzin, N.M.</td>
<td>20</td>
</tr>
<tr>
<td>Khodorkovsky, Mikhail</td>
<td>158, 161–2</td>
</tr>
<tr>
<td>Kiev Rus’</td>
<td>21, 66</td>
</tr>
<tr>
<td>Kluechevskii, V.O.</td>
<td>20, 25, 49, 56, 57, 66, 80</td>
</tr>
<tr>
<td>Klugman, J.</td>
<td>141</td>
</tr>
<tr>
<td>Kolle, H.</td>
<td>33</td>
</tr>
<tr>
<td>Komsomol youth organization</td>
<td>158–9, 161–2</td>
</tr>
<tr>
<td>Koslow, J.</td>
<td>70</td>
</tr>
<tr>
<td>KPK</td>
<td>123</td>
</tr>
<tr>
<td>Krishtanovskaia, O.</td>
<td>166; see also Krishtanovskaya, Olga</td>
</tr>
<tr>
<td>Krishtanovskaya, Olga</td>
<td>162; see also Krishtanovskaia, O.</td>
</tr>
<tr>
<td>Kukolev, I.</td>
<td>157</td>
</tr>
<tr>
<td>Kula ring economy</td>
<td>13, 15</td>
</tr>
<tr>
<td>labour market</td>
<td></td>
</tr>
<tr>
<td>impact of serfdom on</td>
<td>29–34</td>
</tr>
<tr>
<td>problems with</td>
<td>183–6</td>
</tr>
<tr>
<td>restrictions on</td>
<td>57</td>
</tr>
<tr>
<td>land</td>
<td></td>
</tr>
<tr>
<td>attitudes towards</td>
<td>78</td>
</tr>
<tr>
<td>Church possession of</td>
<td>73</td>
</tr>
<tr>
<td>communal ownership of</td>
<td>56</td>
</tr>
<tr>
<td>communally held</td>
<td>68–9</td>
</tr>
<tr>
<td>ownership of</td>
<td>74</td>
</tr>
<tr>
<td>repartition</td>
<td>82</td>
</tr>
<tr>
<td>as tied to service</td>
<td>79</td>
</tr>
<tr>
<td>land bondage</td>
<td></td>
</tr>
<tr>
<td>and internal labour markets</td>
<td>32</td>
</tr>
<tr>
<td>and taxation</td>
<td>26–9</td>
</tr>
<tr>
<td>Landa, Janet</td>
<td>13</td>
</tr>
<tr>
<td>Langer, L.</td>
<td>89</td>
</tr>
<tr>
<td>languages, European</td>
<td>62</td>
</tr>
<tr>
<td>Lapina, N.</td>
<td>182</td>
</tr>
<tr>
<td>Latov, Y.V.</td>
<td>45</td>
</tr>
<tr>
<td>law</td>
<td></td>
</tr>
<tr>
<td>bribery and corruption</td>
<td>75–8, 84</td>
</tr>
<tr>
<td>commercial and civil, weakness of</td>
<td>91</td>
</tr>
<tr>
<td>interaction with customs</td>
<td>76</td>
</tr>
<tr>
<td>lack of</td>
<td>74–5, 79</td>
</tr>
<tr>
<td>and private property</td>
<td>78–9</td>
</tr>
<tr>
<td>rule of</td>
<td>199–201</td>
</tr>
<tr>
<td>Ledeneva, A.</td>
<td>179</td>
</tr>
<tr>
<td>legal status</td>
<td>27</td>
</tr>
<tr>
<td>Litan, E.</td>
<td>184</td>
</tr>
<tr>
<td>literature</td>
<td>197–8</td>
</tr>
<tr>
<td>living standards</td>
<td>117, 130, 187–9, 189, 190</td>
</tr>
<tr>
<td>local government and businesses</td>
<td>181–3</td>
</tr>
<tr>
<td>Luneev, V.</td>
<td>195</td>
</tr>
<tr>
<td>market economy, Russia as an</td>
<td>14–15</td>
</tr>
<tr>
<td>markets</td>
<td>89</td>
</tr>
<tr>
<td>versus hierarchies</td>
<td>3–4</td>
</tr>
<tr>
<td>Marxist ideology</td>
<td>127</td>
</tr>
<tr>
<td>Mavor, J.</td>
<td>40, 55, 56, 57</td>
</tr>
<tr>
<td>McChesney, F.S.</td>
<td>200</td>
</tr>
<tr>
<td>McKay, J.P.</td>
<td>26, 90</td>
</tr>
<tr>
<td>Medvedev, Roy</td>
<td>159</td>
</tr>
<tr>
<td>media</td>
<td>165</td>
</tr>
<tr>
<td>medical services</td>
<td>180–81</td>
</tr>
<tr>
<td>Medvedev, Dmitry Putinovich</td>
<td>168–9, 172</td>
</tr>
<tr>
<td>mercantilism</td>
<td>11</td>
</tr>
<tr>
<td>merchants</td>
<td></td>
</tr>
<tr>
<td>and central and regional government</td>
<td>93–6</td>
</tr>
<tr>
<td>and the Church</td>
<td>87–8</td>
</tr>
<tr>
<td>civil duties of</td>
<td>86–7</td>
</tr>
<tr>
<td>competition against</td>
<td>90, 101</td>
</tr>
<tr>
<td>impact on of debasing of silver coins</td>
<td>99</td>
</tr>
<tr>
<td>and the intelligentsia</td>
<td>92</td>
</tr>
<tr>
<td>physical abuse of</td>
<td>103</td>
</tr>
<tr>
<td>political participation</td>
<td>91–2</td>
</tr>
<tr>
<td>problems faced by</td>
<td>89–91</td>
</tr>
<tr>
<td>profit margins for</td>
<td>88</td>
</tr>
<tr>
<td>taxes on</td>
<td>88</td>
</tr>
<tr>
<td>use of fairs</td>
<td>89</td>
</tr>
<tr>
<td>meshochnichestvo (small bread speculation)</td>
<td>109–10</td>
</tr>
<tr>
<td>mestnichestvo system</td>
<td>23–4</td>
</tr>
<tr>
<td>migration to the north-east</td>
<td>22, 30</td>
</tr>
<tr>
<td>military service, avoidance of</td>
<td>78</td>
</tr>
</tbody>
</table>
mir (peasant commune) 147  
    basic principles behind 68–9  
    communally held land 68–9  
    internal tensions 70–71  
    organization of 70  
    origins 68  
    as a peasant’s whole world 78  
    during Soviet regime 138–9  
    tax collection by 69  
    traditional way of life 70  
    mobility of peasants, lack of 32–4, 57  
    monasteries 43, 72–4  
    monopolies 43, 45–6  
    moonshine production 45  
    mores  
        1990s and 2000s 194–6  
        Soviet 139–42  
    Muscovite state  
        expansion of 22–4, 53  
        as a war economy 49–50

nashe era 196–8  
Nepmen 111–13  
network relationships  
    abuse of 12  
    and autocracy 8–10, 14  
    and bureaucracy 120–22  
    bureaucracy and businesses 181–3  
    changes since mid 1980s 195–6  
    customs operations 180  
    detrimental effects of 144–7, 145  
    disintegration of, factors preventing 13–14  
    as essential for private trade 123–7  
    extent of 12–13  
    for food and clothes 180, 192  
    to fulfil everyday needs 142–3  
    hierarchical, in the Soviet state 107  
    industrial 115–16  
    institutionalization of 179–80  
    limitations of 183–6  
    medical services 180–81  
    political blended with industrial 116–17, 134  
    recruitment of staff 183–6  
    and reform 12  
    rent seeking 10–12  
    Russian 5  
    side effects of 11–12  
    size versus sustainability 144  
and Soviet politics 122–3  
during the Soviet state 112–13  
supplier 115–16  
ties 5–6  
trust 6–8  
variety of functions 143–4  
vertical/horizontal 7–8  
New Economic Policy (NEP) 110–13  
policies following 113–17  
Nikolai I 50  

tomenklatura privileges 119  
north-eastern Rus’ 22  
north-east Russia  
    impact of standardization 30  
    landscape of 66–7  
    migration to 22, 30  
    monasteries 72  
    Novgorod 59, 80  
    Nutter, G.W. 113

obrok rent system 55  
October Revolution 1917  
    dual power period 107  
    economy prior to 108–9  
    Old Believers 87–8, 99, 100  
    oligarchs 158, 160–63, 167–8, 198  
    opportunism 3, 4  
    Orthodox Church, Russian  
        and economic development 71–4, 83  
        and merchants 87–8  
        ownership of land 83  
    Osokina, E. 114, 130  
othersness 80, 85  
outsiders, attitudes towards 80, 85  
ownership  
    of land, communal 56  
    types of 186–7  
    participation in politics by merchants 91–2  
    Party Control Commission (KPK) 123  
    passivity 137–8, 198  
    passports 33  
    past, glorification of 197  
    patriotism, growth of 197  
    peasant commune (mir)  
        basic principles behind 68–9  
        communally held land 68–9
internal tensions 70–71
organization of 70
origins 68
during Soviet regime 138–9
tax collection by 69
traditional way of life 70
peasants 29–34, 56, 57, 58
perestroika 153, 154–6
personal networks
abuse of 12
under autocracy 8–10, 14
disintegration of, factors preventing 13–14
extent of 12–13
and reform 12
rent seeking 10–12
Russian 5
side effects of 11–12
ties 5–6
trust 6–8
vertical/horizontal 7–8
see also network relationships
Peter the Great 43–4, 50–51, 77, 90, 100
Pipes, R. 29, 35–6, 56, 57, 58, 83, 93, 95, 108, 121, 127
Pliatskii, Semen 129
Polianskii, F.Y. 45
police, bribery of 77
political participation by merchants 91–2
politics and business 159, 164
Popper, Karl 197
posad communes 39–41, 60
possessional serfs 31
priests 72–4
private enterprises, state intervention in 46–7
private property 78–9
private trade, networks as essential for 123–7
privatization 156–8, 174, 199
privileges, system of 118–20, 133, 134
property, private 78–9
property rights, lack of 11
prosperity 6–7
protection of businesses 182
public institutions, thwarted participation in 32
purges 122, 123
Putin, Vladimir 164
business and politics 164
dual power with Medvedev 169–70
institutional agencies overseen by 166
and the media 165
renationalization 167–8
Putnam, R.D. 7
railroad construction, state intervention in 47, 62
rationing 114
recruitment of staff 183–6
reforms 1649 37
1699 37
regional administration
as farce 51
as part of the state 24–6
regional governors 165
religion
church ownership of land 83
and economic development 71–4, 83
and merchants 87–8, 89
renationalization 167–8
rent system (obrok) 55
repartition 82
Reshetar, J.S., Jr. 142
retrospective attitudes 197
Rigby, T.H. 121, 162–3
rights of peasants, lack of 58
rigidity of social hierarchies 27–9, 55
rota system of governing 20–21, 53
Rowley, Charles 153, 194
Rozman, G. 35
Ruckman, J.A. 95–6
Russian character, impact of geography on 65–7
Russian Orthodox Church
and economic development 71–4
and merchants 87–8
ownership of land 83
Ryavec, K.W. 121
Schismatics 87–8, 99, 100
Schramm, C.J. 184
science, role of personal networks 143
Scott, J.C. 56
scribes 76–7
seasonal fairs 89
Sedik, D.J. 132, 143
self-government
as farce 51
as part of the state 24–6
self-sustained existence 38, 46, 67, 89
serfdom 29–34, 56, 211
Shanin, T. 108, 138
Shearer, D.R. 116–17
shipbuilding industry 96
Shipler, D.K. 141
shortages 14, 113–14, 117, 130, 131
Shpilkin, Sergei 168
silver coins, debasing of 99
Simis, K.M. 141
size versus sustainability of social networks 144
slavery 30
Slavic state 20–21, 53
Slavophiles 47–8
Slavs, impact of geography on 66–7
sloboda 37
small bread speculation 109–10
Smolensky, Alexander 160
snabzhentsy (supply expediters) 115
sobor 26, 54
social capital 7
social cohesion, lack of 198–9
social networks
abuse of 12
autocracy 8–10, 14
bureaucracy and businesses 181–3
customs operations 180
detrimental effects of 144–7
disintegration of, factors preventing 13–14
extent of 12–13
for food and clothes 180
to fulfill everyday needs 142–3
institutionalization of 179–80
limitations of 183–6
medical services 180–81
as moulded by culture 140
recruitment of staff 183–6
and reform 12
rent seeking 10–12
Russian 5
side effects of 11–12
size versus sustainability 144
during the Soviet state 112–13

ties 5–6
trust 6–8
variety of functions 143–4
social status, rigidity of 27–9, 55
Solov’ev, S.M. 20, 53, 67
soul contributions 73
Soviet state
collapse of 153–4
consumption levels 117
dual power period 127
hierarchies in 107
industrialization 114–17
living standards 117, 130
mores 139–42
networks and politics 122–3
New Economic Policy (NEP) 110–13
policies following NEP 113–17
privileges, system of 118–20, 133, 134
shortages 113–14, 117, 127, 128, 130, 131
statistics from 113, 129
trading during 110–13
‘Soviet Venality’ (Boettke and Anderson) 11
standardization
categorization of the population 28–9
land bondage and taxation 26–9
serfs and peasants 29–34
standards of living 117, 130, 187–9, 190
Stanislaw, J. 195
state intervention
eyearly period 19–26
industrialization 43–4, 46–7, 48–9, 62
monopolies 43, 45–6
in private enterprises 46–7
railroad construction 47, 62
Russian Industrial Society 48
Slavophiles 47–8
tariffs 47–8, 62
and taxes 44
statistics, Soviet 113, 129
Stieglitz family 95, 103
Stroganov family 102
strong ties 5–6
supply expediters and networks 115
<table>
<thead>
<tr>
<th>Keywords</th>
<th>Page(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>sustainability versus size of social networks</td>
<td>144</td>
</tr>
<tr>
<td>svoboda, etymology of in Russia</td>
<td>83</td>
</tr>
<tr>
<td>tariff war following Crimean War</td>
<td>47–8</td>
</tr>
<tr>
<td>taxation</td>
<td></td>
</tr>
<tr>
<td>collected by mir (peasant commune)</td>
<td>69</td>
</tr>
<tr>
<td>during the Soviet state</td>
<td>111–12</td>
</tr>
<tr>
<td>tying people to land</td>
<td>26–9</td>
</tr>
<tr>
<td>TCJs (condo associations)</td>
<td>199, 202</td>
</tr>
<tr>
<td>television stations</td>
<td>165</td>
</tr>
<tr>
<td>theft</td>
<td>124</td>
</tr>
<tr>
<td>ties</td>
<td>5–6, 7, 79–80</td>
</tr>
<tr>
<td>Tollinson, R.D.</td>
<td>12</td>
</tr>
<tr>
<td>towns</td>
<td></td>
</tr>
<tr>
<td>administrative and commercial functions</td>
<td>41–2, 60</td>
</tr>
<tr>
<td>distance between</td>
<td>38</td>
</tr>
<tr>
<td>in the north-east and Kiev Rus’</td>
<td>36</td>
</tr>
<tr>
<td>relationship with the state</td>
<td>35</td>
</tr>
<tr>
<td>slow growth of industry</td>
<td>39–4</td>
</tr>
<tr>
<td>as source of state revenue</td>
<td>37–8</td>
</tr>
<tr>
<td>trade</td>
<td></td>
</tr>
<tr>
<td>cities, population of</td>
<td>45, 46</td>
</tr>
<tr>
<td>networks as essential for</td>
<td>123–7</td>
</tr>
<tr>
<td>during the Soviet state</td>
<td>110–13</td>
</tr>
<tr>
<td>transaction costs</td>
<td>3–4, 8</td>
</tr>
<tr>
<td>transition period</td>
<td>156–60</td>
</tr>
<tr>
<td>trust</td>
<td></td>
</tr>
<tr>
<td>difficulties on a national level</td>
<td>80</td>
</tr>
<tr>
<td>in network relationships</td>
<td>6–8</td>
</tr>
<tr>
<td>Tsars, failures of</td>
<td>49–52</td>
</tr>
<tr>
<td>tsehi</td>
<td>36–7</td>
</tr>
<tr>
<td>Tullock, Gordon</td>
<td>9, 10, 11, 15</td>
</tr>
<tr>
<td>uncertainty</td>
<td>4</td>
</tr>
<tr>
<td>underground businesses</td>
<td>185–6</td>
</tr>
<tr>
<td>underground production</td>
<td>45</td>
</tr>
<tr>
<td>urban communes</td>
<td>31</td>
</tr>
<tr>
<td>urbanization</td>
<td>31–2, 34–42</td>
</tr>
<tr>
<td>Varshavskaja, E.</td>
<td>192</td>
</tr>
<tr>
<td>vechе</td>
<td>20, 21, 22, 36, 53, 59</td>
</tr>
<tr>
<td>vertical networks</td>
<td>7–8</td>
</tr>
<tr>
<td>Vikings</td>
<td>19, 20, 21, 80</td>
</tr>
<tr>
<td>voivodes</td>
<td>76</td>
</tr>
<tr>
<td>Volin, L.</td>
<td>139</td>
</tr>
<tr>
<td>Wagner, R.E.</td>
<td>12</td>
</tr>
<tr>
<td>war economy of the Muscovite state</td>
<td>49–50</td>
</tr>
<tr>
<td>wars</td>
<td>22, 54, 207–10</td>
</tr>
<tr>
<td>weak ties</td>
<td>5–6</td>
</tr>
<tr>
<td>Williamson, O.E.</td>
<td>3</td>
</tr>
<tr>
<td>Wintrobe, R.</td>
<td>9–10, 14, 143</td>
</tr>
<tr>
<td>wool manufacturing</td>
<td>100</td>
</tr>
<tr>
<td>World War I</td>
<td>107, 109–10</td>
</tr>
<tr>
<td>Yamagishi, Toshio</td>
<td>8</td>
</tr>
<tr>
<td>Yeltsin, Boris</td>
<td>153, 156, 163–4</td>
</tr>
<tr>
<td>Yergin, D.</td>
<td>195</td>
</tr>
<tr>
<td>Zabelin, I.E.</td>
<td>20</td>
</tr>
</tbody>
</table>