

THE INTERNATIONAL BUSINESS MANAGEMENT ENVIRONMENT IN THE BRIC(S) BLOC

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The BRIC countries (Brazil, Russia, India and China) were identified as the fastest growing emerging economies by the economist Jim O'Neill in 2001. He created the acronym BRIC (which became BRICS in 2010 to include South Africa) and raised their profiles. Some researchers viewed the rise of BRIC(S) as phenomenal, others were more cautious. Scholars such as [Sinha, Dorschner, 2010] noted the disparate nature of the BRIC countries, being separated geographically, culturally and politically. Others (e.g. [Armijo, Burges, 2007; Tudoroiu, 2012]) noted a lack of conceptualization of BRIC(S) as a *group*, that is having an array of similar characteristics. This article reviews the international business management environment in the BRIC(S) bloc, finding uncertainties about the sustainability of their upward trajectories. Historically and statistically, emerging economies that secure rapid economic growth seem unable to sustain it after a decade, evident in the decline of the economic fortunes of BRIC(S). This paper provides statistical insights into BRIC(S) individual and bloc performance and discusses alternate clusters of emerging economies and predictions (e.g. FIG, MINT, MIST, etc.). The discussion briefly considers the role of the New Development Bank (2015), provision of development finance to BRIC(S) and other emerging economies, and positioning in relation to existing financial institutions. The paper concludes with suggestions for a more considered assessment of emerging economies and their role in the global economy.

Keywords: international business management environment, emerging economies, BRIC(S), the Next Eleven, New Development Bank.

JEL: M16, M21, N20, N30, O15, O30, O57, P30, P52.

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The BRIC countries (Brazil, Russia, India and China) were identified as the fastest growing emerging economies by the economist Jim O'Neill in 2001 [O'Neill, 2001]. He created the acronym BRIC (changed to BRICS in 2010 to include South Africa¹) and placed emerging economies centre stage in the global economy, which seemed fitting at that time. O'Neill predicted increasing spending power, and increasing importance in international affairs. Given that BRIC(S) count for about 40% of the world's population, with over 3 billion people, they have massive potential markets and potential human capital to be tapped. Their growth has also presented other opportunities, including attracting international businesses to invest in them. Researchers, impressed by their elevation in the global economic environment (e.g. [Biggemann, Fam, 2011, p. 1]), described them as "the best economic performers" in recent times. Others (e.g. [Wilson et al., 2011]), predicted that by 2050, the combined GDP of BRIC(S) would be larger than the G7 (the US, UK, Japan, Germany, France, Italy and Canada). All five BRIC(S) countries are members of the G20.²

¹ While at Goldman Sachs, O'Neill has contended that South Africa's population of 50 million people, a fraction of Russia's 143 million and China's 1.34 billion people, is too small for BRIC status. At roughly \$285 billion in 2009, South Africa's economy was less than one quarter that of Russia's, the smallest of the original BRIC country economies at about \$1232 billion. Nonetheless, South Africa remains a "member" of the bloc.

² The G20 (or G-20 or Group of Twenty) is an international forum for the governments and central bank governors from Argentina, Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Italy, Japan, Mexico, Russian Federation, Saudi Arabia, South Africa, South Korea, Turkey, United Kingdom, United States, and the European Union. Founded in 1999, the G20 aims to discuss policy pertaining to the promotion of international financial stability. It seeks to address issues that go beyond the responsibilities of any one organization. The G20 heads of government or heads of state have periodically conferred at summits since their initial

Although clustered as a *bloc* because of their impressive economic performance, researchers such as [Sinha, Dorschner, 2010, p. 88] noted that the four original BRIC countries were quite disparate, being separated geographically, culturally and politically, and had neither acted as a "natural trading bloc" nor conceived of themselves as such an entity. Some scholars, such as [Armijo, Burges, 2007; Tudoroiu, 2012] suggest a lack of conceptualization of BRIC(S) as a *group*. In fact, [Pant, 2013, p. 91] went as far as to refer to "The BRICS Fallacy", asserting that the group had begun to lose much of its shine. However, O'Neill had focused on what they all shared in 2001, i.e. large populations, developing economies with upward trajectories, and governments that appeared willing to embrace global markets and some elements of globalization. To O'Neill, they all had the potential for rapid future economic growth, and these characteristics made them a natural cluster. O'Neill's categorization can be considered to have *created* the BRIC and BRIC(S) groups, as much as identifying the group.

The idea behind BRIC(S) was that the balance of global growth was shifting from the United States, Europe and Japan towards these emerging markets, with the prediction (e.g. [Lin, Rosenblatt, 2012]) that they would outperform many of the developed nations. They pointed out that between 2000 and 2012, China accounted for almost 25% of the global GDP rise, followed by India with a contribution of 5,8%, Brazil with 3,1% and Russia with 1,8%. But the predicted economic trajectory has not proved to be sustainable, as pointed out by [Kamm, 2016]. In 2016, China's economic growth decelerated sharply; India's growth rate levelled off; Brazil continues in political tur-

meeting in 2008, and the group also hosts separate meetings of finance ministers and foreign ministers due to the expansion of its agenda in recent years.

moil and deep recession; and Russia's economy contracted by 4% in 2015 and continued to shrink in 2016.

The BRIC bloc and the international business management environment

The study of management usually focusses upon understanding the management of people in organizations. The environmental aspect of the study of management focuses on the overarching societal cultural environment, and the specific national political, economic, legal, technological, and governmental influences. The majority of management studies are structured as empirical studies of employees, supervisors, manager, executives, and organizations, occasionally including national or country level analysis. The initial objective of this study was an analysis of the national data for the BRIC(S) bloc of countries, investigating the credibility of the forecasts of the positions of countries in the global economy in 2050. In structuring our study to focus on management issues in the BRIC(S) bloc, we draw some conclusions from our review of the management literature (e.g. [Daniels, Ra-debaugh, Sullivan, 2015, ch.12–13], and from received knowledge from our many years of experience in international business teaching and research. The first set of knowledge is that a national economy is the product of business activities within the nation, created, driven, and controlled by business executives, managers, and their employees. An economy described by economists is the collection of data concerning the results of the business activities, usually reported two years after they happen. The driving components of a national economy are (see World Economic Forum 2014 data, discussed and referenced below):

- 1) national economic freedom, which leads to enhanced economic development;
- 2) results of the innovation activities of the entrepreneurs in the nation;

- 3) results of the activities of the small and medium enterprises within the nation;
- 4) results of the activities of the larger multinational enterprises headquartered in the nation.

The successful functioning of these components of an economy are influenced for better or worse by the environment generated by the national government, as will be the case between now and 2050 for the companies in the BRIC bloc nations. Good managers can successfully cope with poor economies, but life is easier in nations that do not interfere with business operations, or actively support them.

BRIC(S)' fluctuating national economic performance

Initially, the BRIC countries were grouped together by analysts such as O'Neill as being at roughly the same stage of growth, but clearly their differences are more salient than their similarities. It was and is unlikely that their economies can grow in unison; firstly, because most economies rarely do so, and, secondly, because their economic activities are different [Li, 2013]. For example, Brazil and Russia are big energy producers, which is the proximate cause (not the only one) for why their economies are now in recession. India, as a big consumer of energy, has done well out of the recent collapse in commodity prices. The real story of BRIC(S) is China: the rapid pace of growth of the world's most populous country is a significant driver of the global economy in the 21st century. As a big and inefficient user of energy, it has also driven the demand side of the commodities cycle. [Pant, 2013, p. 97] notes that, whilst this newly acquired economic status has propelled China into becoming the second largest economy in the world, it has created "structural disparity between China and the rest of the BRIC(S) members" with implications for the dominant role it could play within the group.

But even this has changed. China is trying to shift to a new model of growth, based on domestic consumption rather than manufacture for export. Its annual growth rate is below 7 percent [Canuto, 2014]. There's no iron law why fast-growing economies must slow down, but China's will. Its population is ageing and a shift to providing services rather than making goods will constrain improvements in productivity. Its productive capacity contains a huge amount of wasteful investment, exemplified by the glut of Chinese steel that has pushed down global prices. Brazil and Russia rode a wave of buoyant commodities revenues for years. Now they're suffering from a lack of diversification of their exports. There is little sign that Brazil is going to break out of the "middle-income trap"³ [Canuto, 2014]. Historically and statistically, emerging economies that secure very rapid growth for about a decade do not seem to be able to sustain it, as is evident in BRIC(S) (see, e.g. [Freeman, 1989; Freeman, Soete, 1997]).

There is also the link between economic performance and human capital that cannot be ignored. Researchers and educators point to each of the BRIC(S) countries' poor performance on the United Nation's Human Capital Index [UNDP, 2014], with [Pant, 2013, p. 97] commenting on "the problems of good governance and rising socio-economic inequalities that continue to plague all five countries". The intersection between successful economic performance and human capital development is well researched and the implications for sustained economic growth widely recognised [Carnoy et al., 2013], although this intersection is not explored at the micro level in the context of this paper. Relative performance of the

³ The term "middle-income trap" (MIT) usually refers to observed events where countries that have experienced rapid growth and thus quickly reached middle-income status, then for various reasons failed to overcome that income range to further catch up to the developed countries.

BRIC(S) economies over time can be seen in fig. 1.

BRIC(S) countries in comparative perspective

Economic freedom

It should be noted that *economic freedom* of a country has a significant, positive effect on economic growth. The Heritage Foundation⁴ states that *economic freedom is the fundamental right of every human to control his or her own labor and property*. In an economically free society, individuals are free to work, produce, consume, and invest in any way they please. In economically free societies, governments allow labor, capital, and goods to move freely, and refrain from coercion or constraint of liberty beyond the extent necessary to protect and maintain liberty itself. The Foundation finds that economic freedom brings greater prosperity. The Heritage Foundation Index of Economic Freedom documents the positive relationship between economic freedom and a variety of positive social and economic goals. The ideals of economic freedom are strongly associated with healthier societies, cleaner environments, greater per capita wealth, human development, democracy, and poverty elimination.

In table 1, we see that the highest ranking of the BRIC(S) countries is South Africa at 72 out of 178 countries with scores. The remaining BRIC countries fall in the bottom two-thirds of the list. While this could have implications for opportunities for improvement of national economic performance, at the present time the BRIC countries are hampered in their economic development.

Leveraging innovation and entrepreneurship

INSEAD, Cornell University, and the World Intellectual Property Organization (WIPO),

⁴ See <http://www.heritage.org/index/about>.

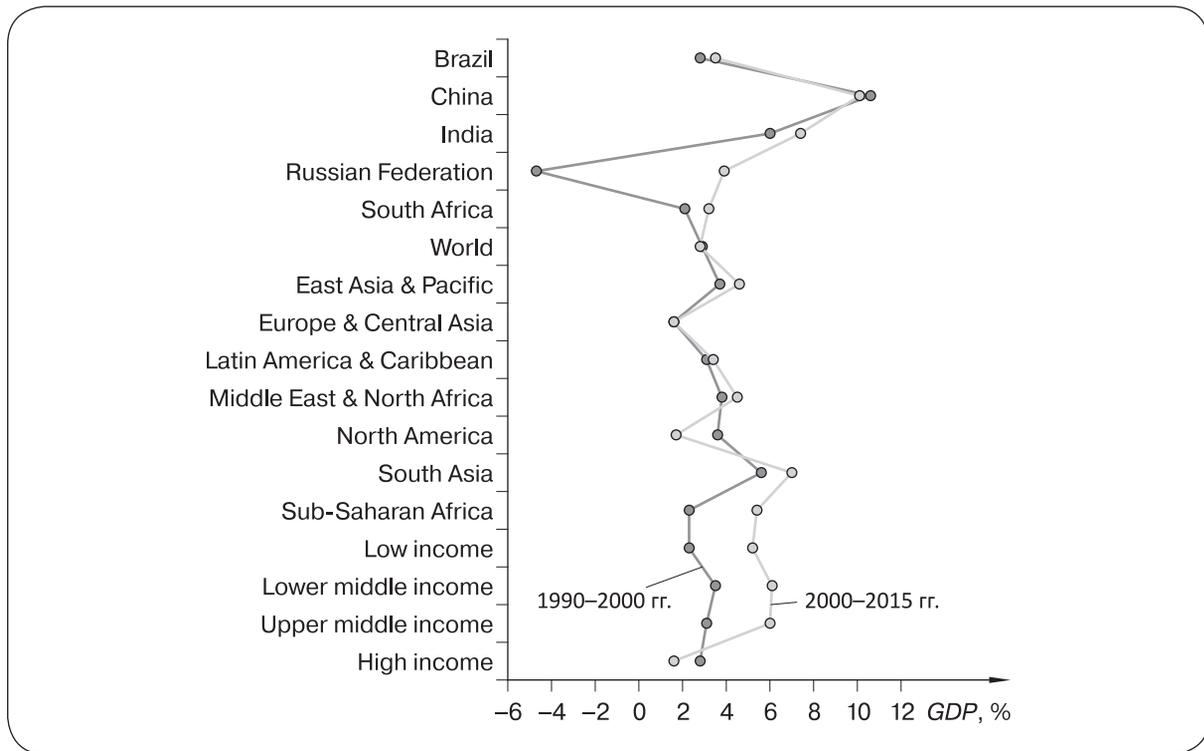


Fig. 1. Average annual GDP percent growth

Source: World Development Indicators, wdi.worldbank.org.

Table 1

Global list of Heritage Foundation Economic Freedom Index rankings, 2015

Country	World Rank	Country	World Rank	Country	World Rank
1	2	3	4	5	6
Hong Kong SAR (G. Cn)	1	Lithuania	15	South Korea	29
Singapore (G. Cn.)	2	Germany	16	Austria	30
New Zealand	3	Netherlands	17	Malaysia	31
Australia	4	Bahrain	18	Qatar	32
Switzerland	5	Finland	19	Israel	33
Canada	6	Japan	20	Macau	34
Chile	7	Luxembourg	21	St. Lucia	35
Estonia	8	Georgia	22	Botswana	36
Ireland	9	Sweden	23	Latvia	37
Mauritius	10	Czech Rep.	24	Jordan	38
Denmark	11	United Arab Emirates	25	Brunei Darussalam	39
USA	12	Iceland	26	Belgium	40
UK	13	Norway	27	Bahamas	41
Taiwan	14	Colombia	28	Poland	42

Table 1 (continued)

1	2	3	4	5	6
Uruguay	43	Azerbaijan	85	Niger	127
St. Vincent & Grenadines	44	Dominican Rep.	86	India	128
Cyprus	45	Guatemala	87	Suriname	129
Barbados	46	Slovenia	88	Greece	130
Peru	47	Morocco	89	Bangladesh	131
Jamaica	48	Serbia	90	Burundi	132
Spain	49	Swaziland	91	Yemen	133
Slovak Rep.	50	Uganda	92	Maldives	134
Costa Rica	51	Namibia	93	Mauritania	135
Armenia	52	Lebanon	94	São Tomé and Príncipe	136
Macedonia	53	Tonga	95	Papua New Guinea	137
Hungary	54	Mongolia	96	Togo	138
Bulgaria	55	Bosnia & Herzegovina	97	China	139
Oman	56	Fiji	98	Tajikistan	140
Romania	57	Benin	99	Liberia	141
Malta	58	Zambia	100	Comoros	142
Mexico	59	Sri Lanka	101	Russia	143
Cabo Verde	60	Burkina Faso	102	Guinea	144
Dominica	61	Côte d'Ivoire	103	Guinea-Bissau	145
El Salvador	62	Gabon	104	Cameroon	146
Albania	63	Indonesia	105	Sierra Leone	147
Portugal	64	Senegal	106	Vietnam	148
Rwanda	65	Tunisia	107	Ethiopia	149
Montenegro	66	Nicaragua	108	Lao P.D.R.	150
Trinidad and Tobago	67	Tanzania	109	Haiti	151
Panama	68	Cambodia	110	Nepal	152
Kazakhstan	69	Moldova	111	Belarus	153
Turkey	70	Djibouti	112	Micronesia	154
Ghana	71	Gambia	113	Lesotho	155
South Africa	72	Seychelles	114	Ecuador	156
France	73	Bhutan	115	Algeria	157
Kuwait	74	Honduras	116	Angola	158
Thailand	75	Belize	117	Solomon Islands	159
Philippines	76	Brazil	118	Uzbekistan	160
Saudi Arabia	77	Mali	119	Burma	161
Samoa	78	Nigeria	120	Ukraine	162
Madagascar	79	Pakistan	121	Bolivia	163
Italy	80	Kenya	122	Kiribati	164
Croatia	81	Guyana	123	Chad	165
Kyrgyz Rep.	82	Egypt	124	Central African Rep.	166
Paraguay	83	Mozambique	125	Timor-Leste	167
Vanuatu	84	Malawi	126	Congo, Dem. Rep.	168

Table 1 (continued)

1	2	3	4	5	6
Argentina	169	Turkmenistan	172	Zimbabwe	175
Congo Rep.	170	Equatorial Guinea	173	Venezuela	176
Iran	171	Eritrea	174	Cuba	177
				North Korea	178

Note: G.Cn. — Greater China.

Source: <http://www.heritage.org/>.

since 2007, collaborate to produce the Global Innovation Index (GII), and find that investments in R&D and innovation are central to economic growth; helping developed countries reinvent themselves in times of economic decline and emerging countries answer their societies' growing needs. There are no BRIC(S) countries in the 2016 innovative top ten, see table 2.

While science and innovation are more internationalized and collaborative than ever before, countries sometimes tend to perceive each other as contenders rather than collaborators. Countries can overcome this by approaching innovation as a global positive effort instead of a zero-sum game. If the BRIC(S) bloc continues as an entity, we hope such a cooperative effort occurs. Review of the development literature (e.g. [Freeman, Soete, 1997]) also finds that sustained investment is critical. It may be tempting to scale back investment during times of low-growth or economic uncertainty, but it pays to keep it up as "stop-and-go" approaches quickly erase progress made in previous years.

Exceptional achievers in 2016. The INSEAD report of the latest Global Innovation Index (GII, also see [Rajput, Khanna, Oberoi, 2012]) finds only China of significant positive note in the BRIC(S) bloc in innovation support. China still only spends a small share of its research budget on basic R&D in comparison to the innovation leaders, but its expenditures are getting closer to those of rich countries. It made a symbolic entry into the GII top 25 in 2016, the first middle income country to do so. The top 25 is typ-

Table 2
2016 top 10 in innovations

1	Switzerland
2	Sweden
3	United Kingdom
4	United States
5	Finland
6	Singapore
7	Ireland
8	Denmark
9	Netherlands
10	Germany

Source: [The World's Most Innovative..., 2016].

ically comprised of high income countries. China's progress has been remarkable in innovation quality, output and efficiency. Similar improvements have also helped other middle-income countries such as Bulgaria (38), Costa Rica (45) and Romania (48). Among the lower income countries, Moldova (46), Ukraine (56) and Vietnam (59) all out-perform their peers in the same income group by at least 10 percent. Thus, China's progress can possibly be seen as a harbinger for future advancements, bridging the divide between rich and poor countries, an ongoing and defining feature of the GII.

Small and medium enterprises in the BRIC(S) bloc

The small business enterprise, in contrast to large multinational enterprises, is not a well-defined category, with overlaps in many countries with medium enterprises, and in many cases discussed as SMEs, Small and

Medium Enterprises. The [OECD, 2000] defines SMEs as non-subsidiary, independent firms which employ fewer than a given number of employees, the most frequent upper limit suggested being 250 employees (for example, in the European Union). Micro-enterprises have 10, or in some cases five, workers. Many countries have large numbers of single-proprietor shops. In some countries financial assets are also used to define SMEs.

SMEs play a major role in economic growth in the OECD area, providing the source for most new jobs. Over 95% of OECD enterprises are SMEs, which account for 60–70% of employment in most countries. As larger firms downsize and outsource more functions, the weight of SMEs in the economy is increasing. In addition, productivity growth, and consequently economic growth, is strongly influenced by the competition inherent in the birth and death, entry and exit of smaller firms. This process involves high job turnover rates and churning in labor markets which is an important part of the competitive process and structural change. Less than one-half of small start-ups survive for more than five years, and only a fraction develop into the core group of high-performance firms which drive industrial innovation and performance. This underscores the need for governments to implement policies and framework conditions that have a support firm creation and expansion, with a view to optimizing the contributions that these firms can make to growth.

Small business in China. There are more than 11,7 million “small” businesses in China, defined as those with less than 100 employees and assets under US \$4,8 million for industry and \$1,6 million for other sectors. China’s National Bureau of Statistics estimates that they account for about 77 percent of all companies — and up to 94 percent, if we count one-person shops. Most importantly, however, these firms are re-

sponsible for about 70 percent of all jobs. By contrast, there are about 28 million small businesses in the United States, accounting for 55 percent of all jobs (see [Overcoming the Fear...]).

Small business in India. Due to the recent events affecting small businesses in India, this discussion is a bit longer than for other countries.

On 8 November 2016, Indian Prime Minister Narendra Modi stunned the country by banning 86% of the money in circulation. India’s tens of millions of small firms, which analysts say account for 40% of the economy and provide 80% of its jobs, were particularly hard hit because they usually do business only in cash [Iyengar, 2017]. Modi’s ban on 500-rupee (\$7,70) and 1000-rupee (\$15,40) notes — the two largest denominations at the time — was followed by another huge change in 2017 that also hurt small businesses. The Indian government revised the tax system in July to replace a complex web of state tariffs with a single national tax. Small firms are finding it difficult to adapt. India’s economic growth fell to a three-year low of 5,7% as a result. Two million people lost their jobs in the first six months of 2017. The cash ban severely damaged output and incomes over 2017.

The recent actions by the Indian Government, detrimental to small businesses in that country, have led to many articles in the news media relating the effects in the eyes of analysts and small business owners, e. g., comments from CNN’s [Iyengar, 2017]⁵:

- India has 100 million small and medium-sized firms that play a vital role in the economy. They are also vulnerable to sudden policy change. They are predominantly cash based, employ less than ten employees on average and are outside the

⁵ The quotes in this section are from *CNNMoney* (New Delhi), first published November 8, 2017: 9:06 AM ET.

tax net. They are informal because they cannot afford the costs of formality.

- Modi's predecessor Manmohan Singh, an economist and former finance minister, said on Tuesday that the cash ban and tax reform had "broken the back" of small businesses.
- The government says its policies will benefit India in the long run by bringing more people under the country's notoriously small tax net and promoting digital payments.
- Finance minister Arun Jaitley called the cash ban "a watershed moment" that Indians would later look back on "with a great sense of pride".

Gupta, a Delhi plastics manufacturer, is not convinced. "The note ban, taxation — they must have had some strategy behind doing it, I'm not saying that they didn't", he said. "But they should have shown a little leniency to small business owners like us". The warehouse opposite Gupta's was devoid of activity except for two carpenters contracted to build an office for the owner. Workers like them, who depend on daily wages, are now struggling to make ends meet. The duo said they used to be busy all month, but now work less than 10 days on an average. "There's no point of a government that lets poor workers starve to death".

Small business in Russia. The majority of micro and small enterprises operate in the services sector, because it is here that the cost of starting a business is low, and returns can be considerable. According to the World Bank, there are more than 500 criteria for classifying small businesses. The main law that regulates the boundaries of small business in Russia is the number of employees and revenue: A micro enterprise is a business that earns up to 60 million roubles (about \$2 million), or employs up to 15 people, while enterprises with earnings of under 400 million roubles (\$130 million), or up to 100 employees, belong to the small business sector; everything

above this threshold is medium-sized or big business.

Russia has adopted national programs to support small businesses, and being in this category may offer some advantages to an enterprise, such as a special tax regime that greatly facilitates tax reports and minimizes contacts with fiscal agencies. However, the small-enterprise status may introduce some new limitations, experts believe. For example, representatives of micro and small businesses find it harder to get a bank loan or find other sources of financing. Entrepreneurs also complain about heavy taxes, high administrative costs, rampant corruption and services foisted on customers against their will.

It is more difficult for small businesses to counteract these phenomena than it is for big businesses, which, in Russia, have close links with the state. "A government official looks at his job as a source of benefits and extra earnings", says Dina Krylova, President of the Business Perspective Fund, which protects entrepreneurs (see [Shpigel, 2013]). "The last thing they care about is preserving small businesses. And yet it means jobs and taxes", she says. In developed countries, entrepreneurs are valued much higher.

Nonetheless, 10 percent of Russia's population is engaged in small business. This is much less than in Europe, the U.S. or China. In Russia, the most successful small businesses are car repair shops and dealerships, and sellers of other consumer durables, which account for almost a third of the market, according to the Federal State Statistics Service for 2012. Next come real estate and construction operations, which account for another 30 percent of small enterprises. The processing industry (textiles, metalworking and electrical equipment producers, etc.) occupies nearly 15 percent; agriculture, hotels and restaurants, and transport and communications account for about 5 percent. "Russia is short on entrepreneurs

in the innovation sphere and in high-tech business”, Krylova says.

Small business in Brazil. Agencia Sebrae⁶ reports micro and small enterprises account for 98,5% of the total entrepreneurs in Brazil, account for 27% of the national GDP, and generate more than half of the jobs in the country [Agencia Sebrae, 2017]. A Government program of tax formalization, innovation, reducing bureaucracy, increasing access to credit and improving the legal environment are part of Sebrae’s commitment to small businesses. Agenciasebrae.com.br reports that from 2007 through 2016, the number of small businesses in Brazil increased from 2,5 million to 11,6 million, or an average growth of almost one million small businesses per year. According to a Sebrae study, entrepreneurship is expected to continue to rise, and by 2022, there will be 17,7 million individual micro entrepreneurs (MEI) and micro and small enterprises in the country. The effect of these events on Brazil’s global economic performance remains to be seen.

The BRIC(S) and entrepreneurship

Consistent with the growing number of entrepreneurs setting up start-ups and other business enterprises in countries across the globe, there is an increasing number of entrepreneurs engaging in Business in the BRIC(S) countries, seeking to leverage the stronger trends in economic growth in their home countries. Entrepreneurs may or may not be effective managers; however, entrepreneurs whose companies succeed and grow generate jobs that include managerial and supervisory jobs and employment for workers. They improve economies and people’s lives by creating jobs, developing new solutions to problems, creating technology that improves efficiency and exchanging ideas

globally. Many of the conditions that help entrepreneurs also help the economy, providing even broader gains from supporting entrepreneurship.

Entrepreneurs improve economies and people’s lives by creating jobs, developing new solutions to problems, creating technology that improves efficiency, and exchanging ideas globally. Many of the conditions that help entrepreneurs also help the economy, providing even broader gains from supporting entrepreneurship. The link between entrepreneurship and economic development and advancement is evident in the Global Entrepreneurship Index discussed below.

Global Entrepreneurship Index

The Global Entrepreneurship and Development Institute (The GEDI Institute) is a non-profit organization that advances research on links between entrepreneurship, economic development and prosperity. The institute was founded by world-leading entrepreneurship scholars from the London School of Economics, George Mason University, University of Pécs, and the Imperial College London. The main contribution of the GEDI Institute is the GEI index, measuring the quality and dynamics of entrepreneurship environments at a national, regional and local level. The GEI index methodology has been validated in rigorous academic peer reviews. The methodology has also been endorsed by the European Commission and has been used to inform the allocation of EU Structural and Cohesion Funds. The theoretical approach of The GEDI Institute has also influenced entrepreneurship policy thinking in transnational organizations such as United Nations Conference on Trade and Development. The GEDI Institute creates an index of entrepreneurial activities for a set of countries each year (see: <https://thegedi.org>).

Support and development of entrepreneurial activity is a useful variable in attempts to validate the various forecasts for

⁶ See, <http://www.agenciasebrae.com.br/sites/asn>.

the BRIC(S) bloc in 2050. Table 3 depicts the most recent (2017) global comparison index.

The multinational corporation in the BRIC(S) bloc

The Multinational Corporation or enterprise (MNE) is the primary player in international business. MNEs are now present in

virtually every industry. When we discuss a nation's economy in an international context, we refer to a large part to the business activities of the MNEs headquartered in that country (usually reported by economists and considered two years after they happened), and in some cases to the incoming Foreign Direct Investment into the country by MNEs headquartered in foreign locations. A reasonable assumption is that

Table 3

Quality of entrepreneurship environment for a set of countries for 2017

Global Rank	Country	Score	Global Rank	Country	Score	Global Rank	Country	Score
1	2	3	4	5	6	7	8	9
1	United States	83,6	28	Japan	51,5	55	Barbados	33,6
2	Switzerland	80,4	29	Lithuania	51,1	56	Costa Rica	33,3
3	Canada	79,2	30	Poland	50,4	57	South Africa	32,9
4	United Kingdom	77,8	31	Portugal	48,8	58	Malaysia	32,7
5	Australia	75,5	32	Cyprus	48	59	Lebanon	31,5
6	Denmark	74,3	33	Oman	46,9	60	Montenegro	31,2
7	Iceland	74,2	34	Spain	45,3	61	Namibia	31,1
8	Ireland	73,7	35	Bahrain	45,1	62	Azerbaijan	30,5
9	Sweden	73,1	36	Slovakia	44,9	63	Belize	30
10	France	68,5	37	Turkey	44,5	64	Kazakhstan	29,7
11	Netherlands	68,1	38	Czech Republic	43,4	65	Morocco	29,2
12	Finland	67,9	39	Kuwait	42,8	66	Macedonia	29,1
13	<i>Hong Kong</i>	<i>67,3</i>	40	Tunisia	42,4	67	Peru	28,4
14	Austria	66	41	Puerto Rico	42,1	68	India	28,4
15	Germany	65,9	42	Italy	41,4	69	Bulgaria	27,8
16	Israel	65,4	43	China	41,1	70	Panama	27,7
17	Belgium	63,7	44	Latvia	40,5	71	Thailand	27,4
18	<i>Taiwan</i>	<i>59,5</i>	45	Saudi Arabia	40,2	72	Iran	26,8
19	Chile	58,5	46	Romania	38,2	73	Ukraine	26,8
20	Luxembourg	58,2	47	Colombia	38,2	74	Serbia	26,4
21	Norway	56,6	48	Greece	37,1	75	Mexico	26,4
22	Qatar	55	49	Jordan	36,5	76	Egypt	25,9
23	Estonia	54,8	50	Hungary	36,4	77	Georgia	25,8
24	South Korea	54,2	51	Uruguay	35,0	78	Russia	25,2
25	Slovenia	53,8	52	Botswana	34,9	79	Gabon	25
26	UAE	53,5	53	Brunei	34,3	80	Algeria	24,7
27	<i>Singapore</i>	<i>52,7</i>	54	Croatia	34,0	81	Trinidad & Tobago	24,4

Table 3 (continued)

1	2	3	4	5	6	7	8	9
82	Dominican Republic	24,3	101	Nigeria	19,7	120	Pakistan	15,6
83	Albania	24,2	102	Zambia	19,6	121	Cameroon	15,4
84	Philippines	24,1	103	Senegal	19,2	122	Nicaragua	14,7
85	Argentina	24	104	Libya	18,9	123	Angola	14,4
86	Swaziland	23,8	105	Côte d'Ivoire	18,9	124	Mozambique	14
87	Vietnam	23,2	106	Paraguay	18,7	125	Madagascar	14
88	Armenia	22,8	107	Honduras	18,7	126	Venezuela	13,8
89	Jamaica	22,2	108	Guatemala	18,5	127	Myanmar	13,6
90	Sri Lanka	21,9	109	Kenya	18,4	128	Benin	13,3
91	Rwanda	21,5	110	Ethiopia	18,3	129	Burkina Faso	13,2
92	Moldova	21,2	111	Suriname	18,1	130	Guinea	12,9
93	Ghana	21,0	112	Lao PDR	17,8	131	Uganda	12,9
94	Indonesia	20,7	113	Cambodia	17,6	132	Sierra Leone	12,3
95	Bosnia-Herzegovina	20,7	114	El Salvador	16,7	133	Malawi	12,2
96	Ecuador	20,5	115	Tanzania	16,4	134	Bangladesh	11,8
97	Bolivia	20,4	116	Guyana	16,4	135	Burundi	11,8
98	Brazil	20,3	117	Gambia, The	16,1	136	Mauritania	10,9
99	Tajikistan	20,0	118	Mali	15,9	137	Chad	9
100	Kyrgyz Republic	19,8	119	Liberia	15,7			

Source: Global Entrepreneurship and Development Institute, <https://thegeedi.org/global-entrepreneurship-and-development-index/>.

a successful multinational company has an effective global management team, that it is well-managed, so we investigate MNE numbers in the BRIC bloc countries (South Africa has none).

If we take total revenues generated as a measure of the success of a company, we can use the Forbes magazine *Global 500* largest companies as an indicator of the relative success of the population of managers working in businesses in a country.

FORBES Magazine Global 500. Forbes magazine annually ranks companies based on total revenues. For the 2017 international 500 rankings USA companies occupied 131 places of the 500 (see table 4). Of the 369 non-USA companies, China led with 109 placements. The remainder of the BRIC(S) fared poorly, with the BRI in total having 18 companies on the list. Geographic

and population size have some influence, with 14 companies each on the list.

BRIC(S) bloc: Business development perspectives

Opportunities for business managers to influence economic growth. In the reports and reviews of the significant environmental situations for businesses in the BRIC(S) bloc, in member countries other than China, we do not see strong indications that business managers will be able to drive their companies to their maximum potential in the BRIC(S) national environments. Exceptionally competent managers can often overcome adverse environments, however, in member countries other than China the negative environment will be very difficult to deal with.

Table 4

Forbes magazine international 500 largest companies 2017, by country

Country	No. of enterprises	Percent of total	Country	No. of enterprises	Percent of total
Total USA	131	26,2% of the 500	Russia	4	1,1
Total Non-USA	369	100,0%	Singapore	3	0,8
China	109	29,5% of the non-USA	Sweden	3	0,8
Japan	51	13,8	Mexico	2	0,5
Germany	30	8,1	Belgium	1	0,3
France	29	7,9	UK & Netherlands	1	0,3
UK	23	6,2	Denmark	1	0,3
South Korea	15	4,1	Finland	1	0,3
Netherlands	14	3,8	Indonesia	1	0,3
Switzerland	14	3,8	Israel	1	0,3
Canada	11	3,0	Luxembourg	1	0,3
Spain	9	2,4	Malaysia	1	0,3
Australia	7	1,9	Norway	1	0,3
Brazil	7	1,9	Saudi Arabia	1	0,3
India	7	1,9	Thailand	1	0,3
Italy	7	1,9	Turkey	1	0,3
Taiwan	6	1,6	UAE	1	0,3
Ireland	4	1,1			

Note: companies are ranked by size of revenues.
Source: <http://fortune.com>.

Improving the business environment in the BRIC(S) bloc. Although divergent in their profiles and performance in many domains, with criticisms of lack of common purpose or significant performance as a bloc [Armijo, Burges, 2007; Tudoroiu, 2012; Pant, 2013], the BRIC(S) countries have sought to consolidate their relationships in strategic approaches with some impact. Commencing with regular annual meetings (since 2006) and more targeted agendas, they worked towards creating greater group cohesion and a collaborative presence in the global environment [Roberts, 2011]. Regular meetings between senior government officials, the inclusion of South Africa (in 2010) and the organization of the first BRIC summit in Russia in 2009, followed by annual summits in Brazil (2010), China (2011), India (2012), South Africa (2013), Brazil (2014), Russia (2015), and India

(2016) have all enabled a stronger collective voice on economic platforms [Tudoroiu, 2012; Li, 2013]. The impact of this collective voice on political platforms has been far greater than anyone had expected, including O'Neill.

Managers need money: The New Development Bank. Managers need money to succeed. In the BRIC(S) bloc, an indicator on the strengthening of the partnerships within the bloc is the establishment of the New Development Bank (NDB) in July 2015, also referred to as the BRICS Bank. The NDB commenced with initial capital of \$50 billion to provide resources for infrastructure building and sustainable development projects initially in the BRIC countries and then in other emerging economies [Pant, 2013], to be followed by \$100 billion for a Contingent Reserve Arrangement (CRA) to support the stabilization of

currencies [Wihtol, 2014]. [Stuenkel, 2015; Wihtol, 2014] and others interpret this development by the BRIC(S) countries as presenting an alternative to the World Bank and International Monetary Fund (IMF). The NDB has been conceived as a counter-balance to the loan and grant conditions imposed by the US-led financial institutions by providing funding for infrastructure and development projects without conditional constraints, like those imposed by financial institutions such as the World Bank and IMF. The NDB is open to all UN country members, but structured to be controlled by the BRIC(S) countries, and the future of the BRIC(S) countries could be tied to the NDB. [Morozkina, 2015] concludes that the BRIC(S) countries have created a possible way to change the current system of development finance and therefore increase the role of the BRIC(S) countries in the global financial architecture. Time and the achievement of the goals set will tell whether the NDB was just “a much hyped up proposal” [Pant, 2013 p. 91] or an effective and powerful avenue for investment and development in BRIC(S) and other developing countries.

Beyond BRIC(S) — Potential blocks for defining potentially collaborative business bloc environments

The rise of BRIC(S) commenced a trend that identified and clustered emerging economies on their economic performance and potential for rapid economic growth. According to [Pant, 2013, p. 92], “the term BRICS soon became a brand”, a brand that the member countries used to leverage their new-found prominence and influence in global economics as well as politics. But when the brand lost its sheen [Pant, 2013], and economic performance wavered, others stepped in. In 2005, Jim O’Neill and colleagues at Goldman Sachs [O’Neill et al., 2005] identified the Next Eleven (N-11) countries that they con-

sidered had the highest potential to become the next cluster of the world’s most important economies, and would rival the G7. This is despite the N-11 not having the same scale and impact of BRIC(S). These countries include: Bangladesh, Egypt, Indonesia, Iran, Mexico, Nigeria, Pakistan, the Philippines, Turkey, South Korea and Vietnam.

The Next 11

The Next 11 purportedly capture the “emergence of new poles of growth in different parts of the world coming mainly from the developing nations and newly industrialized economies...” [Labes, 2015]. The initial basis of the country grouping lies in indicators such as GDP growth, per capita income and population growth. [Lawson, Heacock, Stupnytska, 2007] identify other measures including energy, infrastructure, urbanisation, technology and human capital to assess both performance and potential for growth. Notably, they argued that “human capital is a critical to the long-term growth story” [Lawson, Heacock, Stupnytska, 2007, p. 161]. In assessing the potential of individual countries within the G11 cluster, [Labes, 2015, p. 247] notes that the two most likely economies to make a significant global impact are Mexico and South Korea, with the latter already being listed as “a high income per capita economy”. The others, it seems, may find it challenging to keep the demanding pace set by fellow group members and by the high impact BRIC(S) cluster.

MINT

MINT is an acronym coined to include Mexico, Indonesia, Nigeria, and Turkey, which represents yet another group of countries with developing economies that are drawing attention. These four countries are listed by [O’Neill et al., 2005] as being part of the N-11. All are newer, less established, and have relatively smaller populations than

BRIC(S), but have been demonstrating exciting economic prospects for the future with their strong rates of economic growth. [Francesco, Ardita, 2015, p.38] note the “remarkable growth expected for the MINTs over the next 3 years with Nigeria and Indonesia in the lead” with expected GDP growth rates between 5,5% and 6% by 2017. They and researchers such [Kokotovic, Kurecic, 2016] point to added criteria that make the MINT countries attractive, which also signal further opportunities for development, although spread across four continents. These include their strategic positions as regional leaders; their large populations comprising youth which signals long term availability of a growing workforce; their strategic geographic positions, and plentiful supply of natural resources (natural gas and oil). These and other such converging factors have led to the conclusion that these countries, along with BRIC(S), have the highest potential for becoming some of the world’s largest economies in the 21st century.

FIGS

FIGS is an acronym coined to cluster the French, Italian, German, and Spanish economies. These four countries represent the strongest European markets with the greatest potential for success (despite recent hiccups in Spain). They also represent four languages that are considered essential, especially for companies from English-speaking countries when expanding into the European market(s). [Capita, n.d.] suggests that the acronym could be expanded to EFIGS, for example, if the English component is sufficiently significant. On a more pragmatic note, she points out that these languages use the Roman alphabet, it is therefore likely that most computer operating systems, applications, and printers, are already able to effectively deal with the languages — all good for going business and engaging in strategic partnerships across

the group! Nevertheless, it is their strong economic performance that has caught the attention of the economists.

Other contenders for the acronym of the next decade

[Northam, 2014] notes that the acronym BRIC, (devised by O’Neill in 2001), has transformed the way in which we now view developing countries and their emerging markets. O’Neill followed up with MINT and others have sought to similarly identify emerging economies on strong trajectories. She cites Oliver Williams, an analyst for WealthInsight, who suggests that anyone wanting their fame in economics has come up with a grouping (see in [Northam, 2014]). He and others such as [Francesco, Ardita, 2015] list a variety of cluster countries including:

- MIST: Mexico, India, South Korea, Turkey;
- The Fragile Five (F-5): Indonesia, South Africa, Brazil, Turkey, and India;
- PINE: Philippines, Indonesia, Nigeria and Ethiopia;
- CIVETS: Colombia, Indonesia, Vietnam, Egypt, Turkey and South Africa;
- EAGLEs: Emerging and Growth Leading Economies (includes Brazil, China, Egypt, India, Indonesia, South Korea, Mexico, Russia, Taiwan and Turkey);
- MIKT: Mexico, Indonesia, South Korea and Turkey.

There may be others yet to come! Williams suggest that he might devise his own grouping, focusing on markets in Africa, particularly East Africa, noting that: “You’ve got Kenya, you’ve got Ethiopia, Tanzania, Uganda”, which would give him KETU. Rearranged, he could end up with a catchier acronym KUTE [Northam, 2014]!

Investment strategy or advertising campaign: Churning global FDI

There are many unanswered questions and some cynicism surrounding the creation of

country clusters based on what an economy yields in terms of percent GDP growth. Simplistically, *churning* in economic and business investment refers to unnecessary engagement in financial transactions, not based upon due diligence, that may or may not yield profit or growth, directed toward increasing transaction and consulting fees. In the global economy, FDI flows to areas which have certain advantages or are perceived to have advantages; for example, it flows in greater volume to South Africa than to other less-developed African countries. Middle-income countries have benefited from this at the expense of lower-income countries [Akinkugbe, 2003]. We will see if Nigeria receives the same benefit from inclusion in MINT or PINE.

The acronyms have the effect of an advertising and public relations campaign. For example, O'Neill's definition of BRIC led to the governments of these countries viewing themselves as a coalition, and business investors taking heart from public opinion that these were good places to invest. [Northam, 2014] draws attention to comments by Andrew Feltus, portfolio manager at Pioneer Investments, who notes that many emerg-

ing markets bear strong similarities that include good fiscal policies and dynamic demographics. But there are also differences in terms of just how economically developed the countries are. According to Feltus, lumping four or five countries together under an acronym and forgetting the rest is an oversimplification. Quoted by Northam, he notes: "I'm kind of cynical on the whole idea. I think it's much more a marketing exercise than necessarily a true investment strategy". He points to Turkey, the final letter in the acronym MINT. It is a fast-growing economy, but the government has been battling corruption allegations and widespread street protests. He claims that he would rework MINT, omit Turkey and go for MINI, meaning Mexico, India, Nigeria and Indonesia. But Feltus says he does not recommend that anyone build a strategy based on MINI or any other acronym.

If we compile the actual performance of the BRIC(S) economies for the 10 years prior to their creation as a bloc, and the subsequent 15 years, we see that the BRIC(S) countries are questionable selections as a bloc in 2000, and did not perform as a bloc in the 2000–2015 period, see table 5.

Table 5

Global positioning of economies conceptualized as having exceptional near-term future growth potential from the literature

Bloc membership	Economy	Avg GDP growth, %		2015 GDP, US\$, thousands	2015 population, thousands
		1990–2000	2000–2015		
1	2	3	4	5	6
	World	2,9	2,8		
	USA	3,6	1,7	18 036 648	319 075
BRICS, EAGLE	<i>China</i>	10,6	10,1	11 064 665	1 401 586
	Japan	1,3	0,7	4 383 076	127 061
FIGS	Germany	1,7	1,1	3 363 447	81 100
	UK	2,6	1,4	2 861 091	64 511
FIGS	France	2,0	1,1	2 418 836	63 920
BRICS, M&M, F-5, EAGLE	<i>India</i>	6,0	7,4	2 088 841	1 275 921

Table 5 (continued)

1	2	3		4	5
FIGS	Italy	1,6	-0,2	1 821 497	60 783
BRICS, F-5	Brazil	2,8	3,5	1 803 653	202 769
	Canada	3,0	1,9	1 552 808	35 871
NEXT11, M&M, EAGLE	South Korea	6,2	3,9	1 377 873	49 750
BRICS, EAGLE	Russia	4,7	3,9	1 365 865	146 300
	Australia	3,6	3,0	1 339 141	23 923
FIGS	Spain	2,7	1,1	1 192 901	47 199
NEXT11, MINT, EAGLE	Mexico	3,3	2,3	1 143 793	125 235
NEXT11, MINT, F-5, PINE, EAGLE	Indonesia	3,9	5,5	861 934	255 708
	Netherlands	3,3	1,1	750 284	16 844
NEXT11, MINT, M&M, F-5, CIVETS, EAGLE	Turkey	3,9	4,5	717 880	76 690
	Switzerland	1,2	1,9	670 790	8 238
	Saudi Arabia	2,1	5,7	646 002	29 897
	Argentina	4,3	3,9	584 711	42 154
EAGLE	Taiwan	5,9	3,4	523 006	23 381
	Sweden	2,3	1,9	495 694	9 693
NEXT11, MINT, PINE	Nigeria	1,9	7,9	486 793	183 523
	Poland	4,6	3,9	477 066	38 221
	Belgium	2,2	1,4	455 086	11 183
NEXT11	Iran	2,4	3,9	425 326	79 476
	Thailand	4,1	4,0	395 168	67 400
	Norway	3,9	1,5	386 578	5 142
	Austria	2,5	1,4	376 950	8 557
	UAE	4,8	4,1	370 296	9 577
NEXT11, CIVETS, EAGLE	Egypt	4,4	4,4	330 779	86 700
BRICS, F-5, CIVETS	South Africa	2,1	3,2	314 572	54 002
	Hong Kong	3,6	4,1	309 235	7 313
	Denmark	2,8	0,8	301 308	5 617
	Israel	5,7	3,8	299 416	8 212
	Malaysia	7,0	4,9	296 283	30 600
	Singapore	7,2	5,9	292 739	5 618
NEXT11, PINE	Philippines	3,3	5,1	292 451	99 434
CIVETS	Colombia	2,8	4,5	292 080	49 529
	Ireland	7,5	2,5	283 703	4 610
NEXT11	Pakistan	3,8	4,2	271 050	186 190
	Chile	6,6	4,0	240 796	17 819
	Finland	2,9	1,1	232 351	5 451
	Portugal	2,8	0,0	199 113	10 394
NEXT11	Bangladesh	4,7	5,9	195 079	158 217
	Greece	2,4	—	194 851	10 993

Table 5 (continued)

1	2	3		4	5
NEXT11	Vietnam	7,9	6,4	193 599	90 630
	Peru	4,5	5,9	189 111	31 424
	Myanmar	7,0	10,6	62 601	51 419
PINE	Ethiopia	3,8	9,7	61 540	88 347
	Luxembourg	4,5	2,7	56 800	550
Data from non-bloc countries omitted	...				
	Tuvalu	3,2	1,5	33	11

Note: MIKT & MIST (M&M) include same countries; population data extracted from UN database.

Source: data extracted from World Bank databases for 206 countries with data available.

Conclusion

O'Neill's original BRIC predictions employed four scenarios based on different methods of applying GDP paths, O'Neill saw the relative weight of the BRICs rising from 8% of world GDP in 2001 to 14,2% by 2011. With each scenario, the increasing weight is led by China. In his "Next 10 years" section he makes several other predictions.

- On a PPP basis, China will be larger than Germany in 10 years.
- Of the four nations, China will have strongest growth, with Russia and India outpacing the G7, and Brazil experiencing weak "G7-style" growth.
- Brazil will "close in on" Italy in terms of GDP in 10 years.
- The EU would have increased its membership to 25 by 2007, up from 12 in 2001.

Looking at each of these predictions separately, O'Neill was more right than wrong, and conservative in his approach. If we look at the 2015 GDP on a Purchasing Power Parity (PPP) basis, the BRIC(S) bloc has a relatively lower standard of living and cost of living compared to developed countries. The comparison of PPP levels in 2015 are in table 6.

In an address⁷ by Mr. Daniel Mminele, Deputy Governor of the South African Reserve Bank, at the Bundesbank Regional Office in North Rhine-Westphalia, Düsseldorf, Germany, 7 July 2016, Mr. Mminele reports BRIC(S) economies have grown rapidly with their share of global GDP rising from 11 percent in 1990 to almost 30 percent in 2014. BRIC(S) accounted for over 40 percent of the world population, hold over US\$4 trillion in reserves and account for over 17 percent of global trade.

• Brazil has surpassed EU countries other than Germany in nominal GDP.

• The EU had 27 members by 2007.

• China's growth has surpassed predictions, achieving 13% of the world GDP in 2010.

[Labes, 2015, p. 251] notes that "The rise of emerging markets has been perhaps the defining feature of the global economy this century". It certainly has promoted BRIC(S) as a group with a strong presence in the global economy, an increasing strong voice in political forums and proponents of a multipolar world structure. This is despite peaks and troughs in their economic trajectory and performance. Perhaps their future success could be linked to the success of the BRIC(S) Bank (NDP) and the delivery of its vision and development agenda in the BRIC(S) countries and beyond. Perhaps, too, the next decade will reflect the success or otherwise of the more recently emerging clusters of developing economies, and their ability to sustain performance in often volatile and unpredictable economic, political, social and technological environments. Those, like O'Neill, who identify trends in high performing emerging economies, and base their prediction of po-

⁷ See: <http://www.bis.org/review/r160720c.htm>.

Table 6

Gross domestic product 2015, PPP

Rank	Economy	PPP, millions of international dollars
1	China	19 815 111
2	United States	18 036 648
3	India	8 003 408
4	Japan	5 175 259
5	Germany	3 924 035
6	Russia	3 687 406
7	Brazil	3 216 169
8	Indonesia	2 848 028
9	France	2 729 182
10	United Kingdom	2 722 455
11	Italy	2 260 233
12	Mexico	2 157 817
13	South Korea	1 753 733
14	Saudi Arabia	1 688 633
15	Spain	1 612 867
16	Canada	1 586 725
17	Turkey	1 574 018
18	Iran	1 358 795
19	Thailand	1 110 458
20	Australia	1 100 771
21	Nigeria	1 093 921
22	Poland	1 020 401
23	Egypt	998 667
24	Pakistan	946 667
25	Argentina	883 018
26	Netherlands	840 000
27	Malaysia	817 431
28	Philippines	743 898
29	South Africa	725 909

Source: compiled from sources at <https://www.revolvy.com>.

tential impact on the global economy on percentages of economic data, may take on the challenging task of incorporating human development aspects of development and its multiple dimensions, given their proven intersection. Emerging economies, their country clusters and partnerships may appear and disappear, but it seems that their presence and influence in the global economy (albeit to varying degrees) is here to stay.

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В 2001 г. страны БРИК (Бразилия, Россия, Индия и Китай) были признаны Джимом О'Нилом в качестве наиболее быстрорастущих стран с развивающейся экономикой. Он создал акроним БРИК (который превратился в БРИКС в 2010 г. с включением Южной Африки) и предложил профиль стран, относимых к такой группе. Некоторые исследователи отмечали рост стран БРИКС как феноменальный, другие были более осторожными в своих оценках. Например, в [Sinha, Dorschner, 2010] отмечался весьма разрозненный характер стран БРИК, разделенных географически, культурно и политически. Другие исследователи (см., напр.: [Armijo, Burges, 2007; Tudoroiu, 2012]) отмечали отсутствие концептуализации БРИК(С) в качестве группы, которая имеет множество сходных характеристик. В данной статье рассматривается международная среда управления бизнесом в блоке стран БРИК(С), в которой обнаруживаются неопределенности относительно устойчивости их траектории роста. Исторически и статистически быстро растущие развивающиеся экономики кажутся неспособными выдержать его на десятилетних временных интервалах, что проявляется в определенном снижении экономических показателей БРИК(С). В данной статье представлены статистические данные о характеристиках БРИК(С) по отдельным странам и блоку в целом, а также обсуждаются альтернативные группировки стран с развивающейся экономикой (например, FIG, MINT, MIST и т. д.) и прогнозы по ним. Кратко обсуждается роль Нового банка развития (создан в 2015 г.), призванного предоставлять финансирование для развития странам БРИКС и другим странам с развивающейся экономикой, а также его позиционирование в отношении других существующих финансовых институтов. Завершается статья предложениями по более взвешенной оценке стран с формирующимися рынками и их роли в мировой экономике.

Ключевые слова: среда международного бизнеса и менеджмента, формирующиеся экономики, БРИК(С), «Группа одиннадцати», Новый банк развития БРИК(С).

JEL: M16, M21, N20, N30, O15, O30, O57, P30, P52.

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