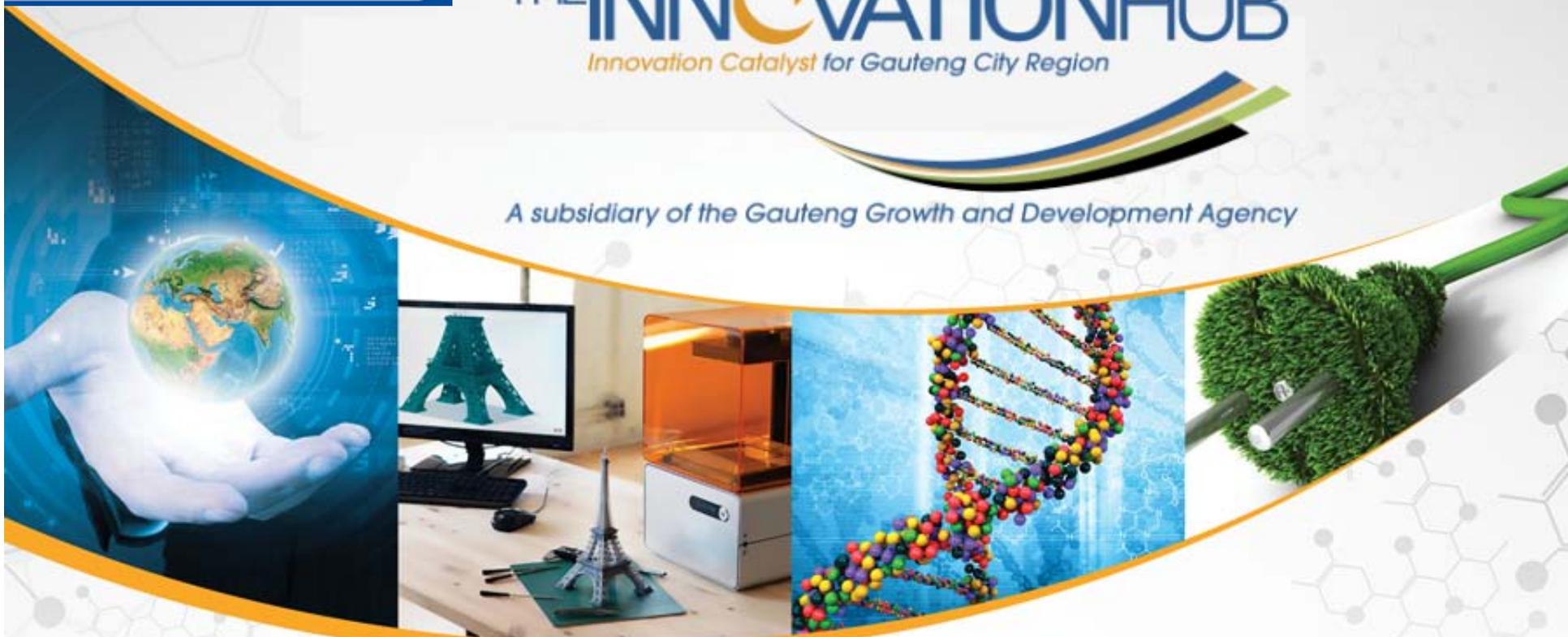


A subsidiary of the Gauteng Growth and Development Agency



Unleashing Potential of African Innovators through IP

McLean Sibanda
22nd June 2016

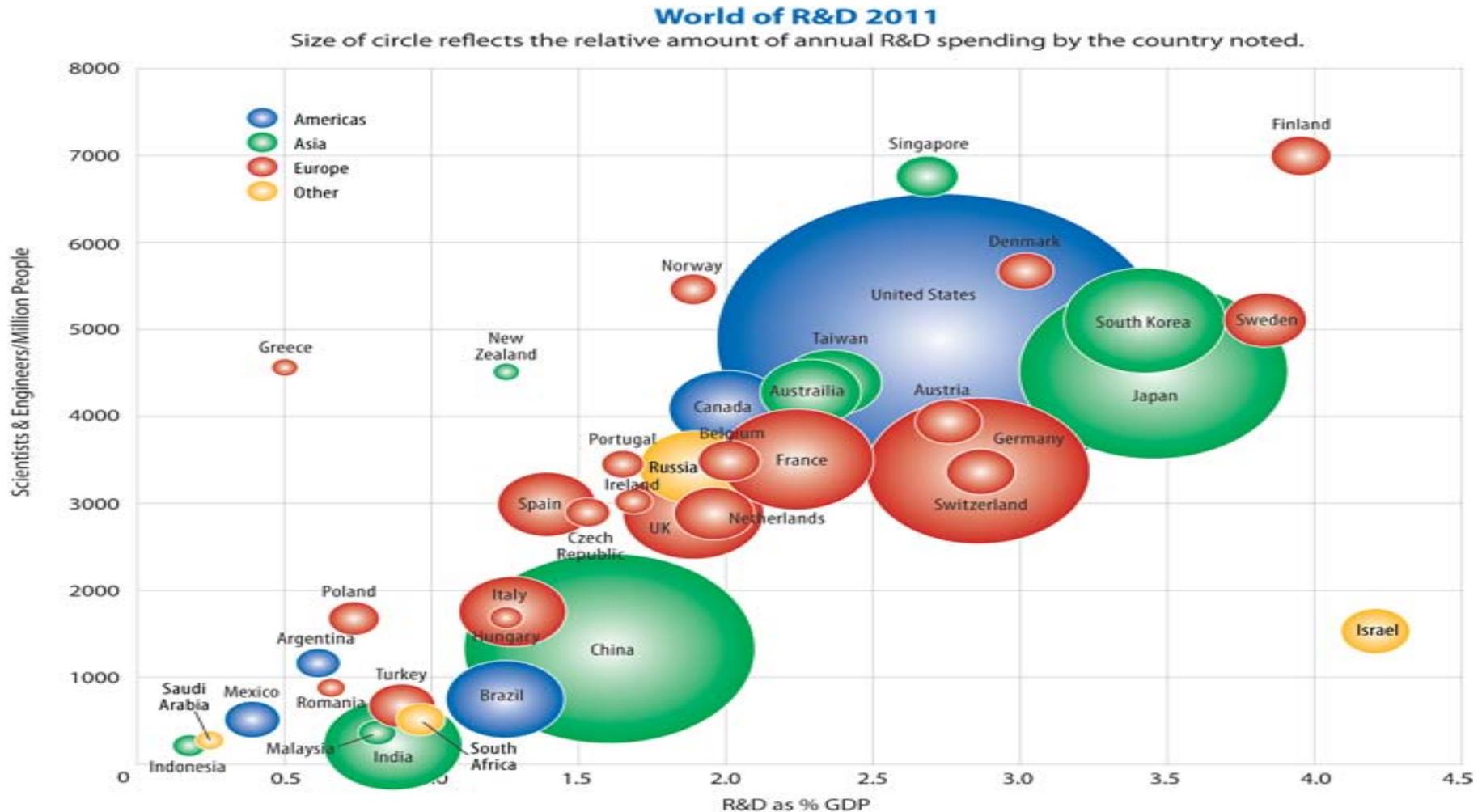


GAUTENG PROVINCE
ECONOMIC DEVELOPMENT
REPUBLIC OF SOUTH AFRICA



Introduction

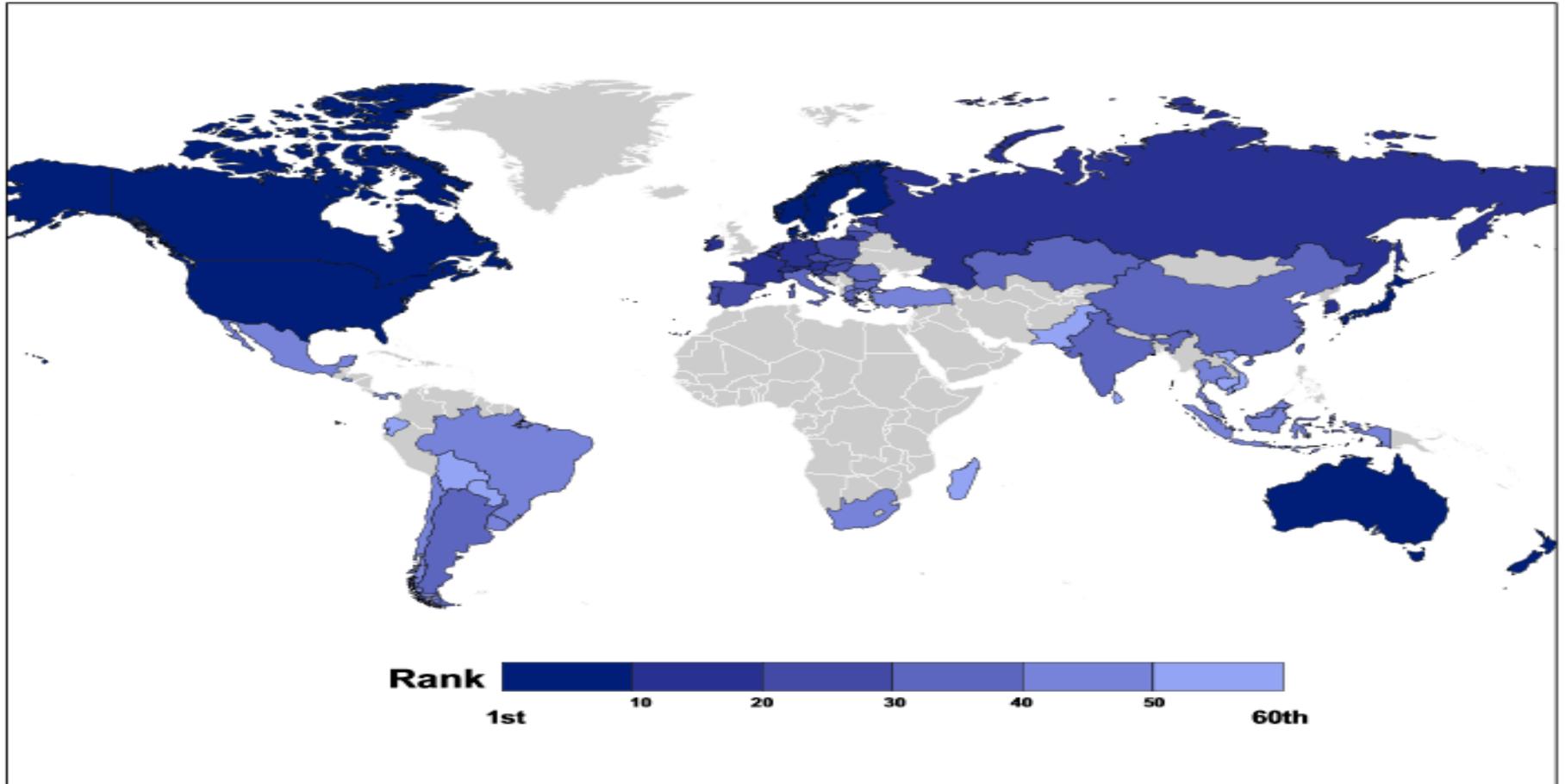
R&D – not primary source of innovation in Africa



Source: Battelle, R&D Magazine, International Monetary Fund, World Bank, CIA World Factbook, OECD

Introduction

Global Share of Research Capacity (2011)



Creativity and Prosperity: Global Creativity Index, Martin Prosperity Institute, January 2011 available at <http://martinprosperity.org/2011/10/01/creativity-and-prosperity-the-global-creativity-index/>

Introduction

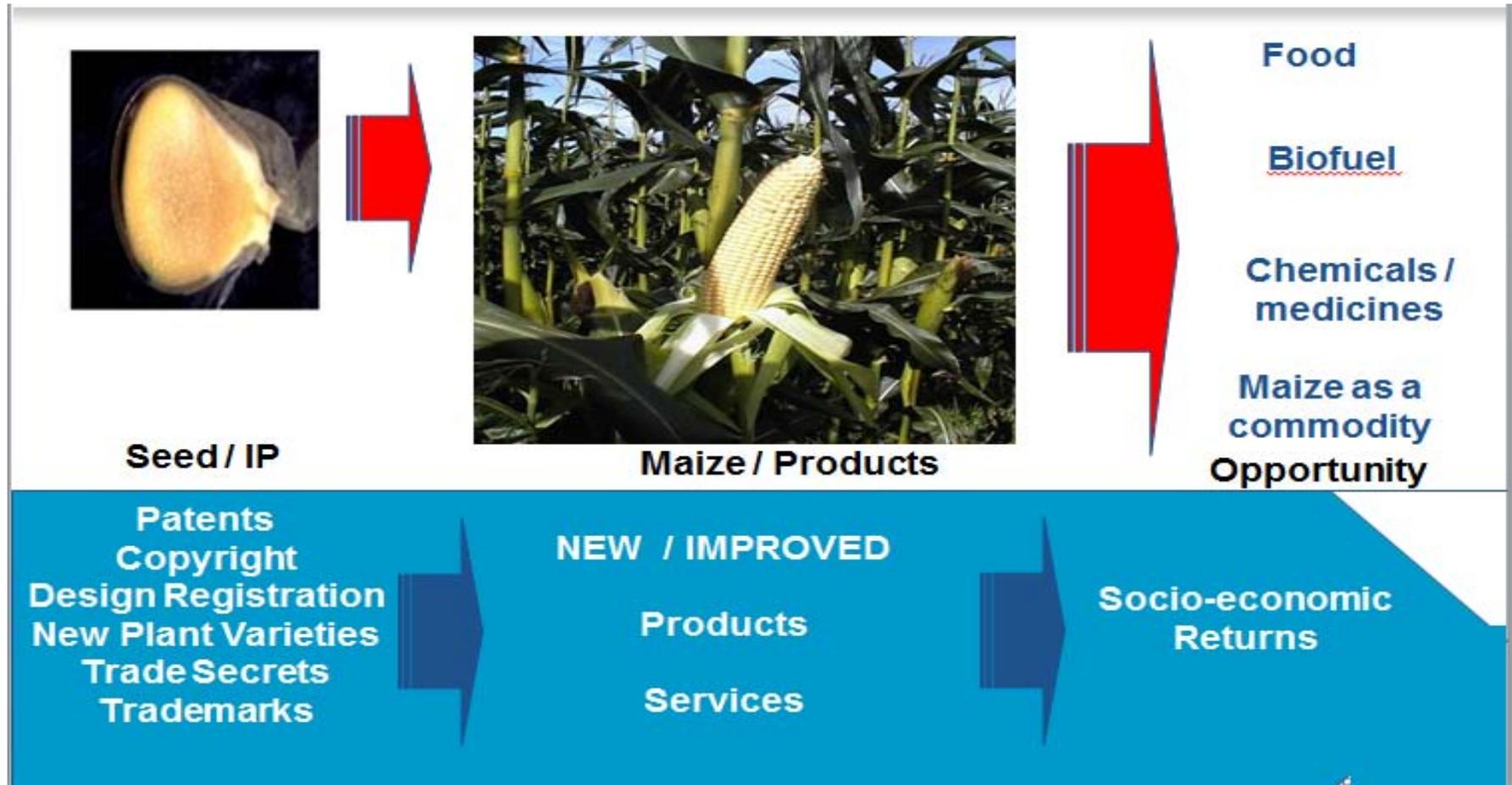
Knowledge Generation: Patent Applications Per region

	Number of applications		Resident share (%)		Share of world total (%)		Average growth (%)
	2003	2013	2003	2013	2003	2013	2003–13
World	1,490,300	2,567,900	62.5	66.5	100.0	100.0	5.6
Africa	9,200	14,900	18.5	15.4	0.6	0.6	4.9
Asia	705,600	1,500,400	74.3	78.8	47.3	58.4	7.8
Europe	324,500	346,400	62.2	63.3	21.8	13.5	0.7
Latin America & the Caribbean	42,800	63,300	13.8	12.2	2.9	2.5	4.0
North America	379,700	606,300	50.8	48.2	25.6	23.6	4.8
Oceania	28,500	36,600	15.1	12.8	1.9	1.4	2.5

Note: WIPO estimates cover 139 offices and include the following number of offices: Africa (24), Asia (41), Europe (44), Latin America & the Caribbean (23), North America (2) and Oceania (5).

Source: WIPO statistics database, October 2014.

Intellectual Property Value Proposition

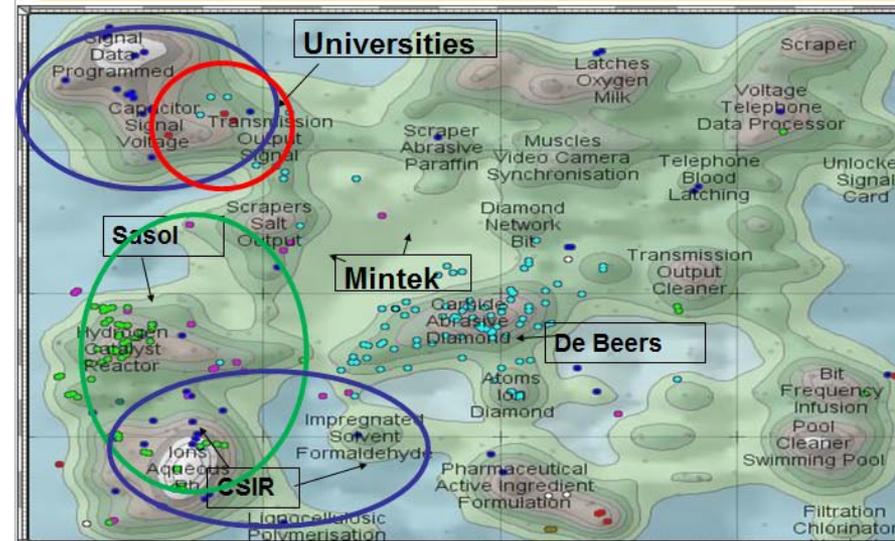


Intellectual Property Information

The Ability to leapfrog

- Source of state of art before embarking on R&D
- Potential commercialisation / licensing partners
- Suppliers
- Competitor developments
- Patents validity and scope
- Search reports
- Territoriality

Patent Clusters – South African Patent Landscape



Thank You



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