
2100%

National System of Innovation
System 1841
1912
20 60

13BFX001 2015

2016

1987

v

70

80

80

[1]

[2]

[3]

[1] v
[2]
[3]

1994 12
2000 11
2004 2
2016/6v 109v

[1]

[1]

v 110v 2016/6

2002 76-81

[1]

[2]

[3]

[4]

[5]

1993-2004	2	42	[6]
2	1993-2004	80.1%	

[1][3]

[2]

[4]

[5]

2013 2

[6]

2002 102-109 110-114

2000 292-298

2006 2

2016/6v 111v

9.3%	4.5%	6.1% ^[1]		
	2005- 2012		91.8%	3.7%
2.7%	1.9% ^[2]		1993- 2004	

[3] 2005- 2012 15

[4]

1993-2004

[6]

2008

2009

[1][6]		2006	1
[2][4]			
	2013	2	
[3]			2006
[5]			

2010

[1]

60-80

45

20

[2]

81900		174655		113.25%	2006	22700
2010	59954		164.11%		2.21	[3]
		2011	25		45	
2011	15		20			

70%

[4]

[1]

2013 2

2006 2

[2]

[3]

2011 3

2003 1

[4]

2015 2

2016/6v 113v

5

-

2000

25

[1]

[2]

2005- 2010

[3]

1993- 2004							
	441	51.6%		217	25.4%	180	21.1%
3	2		1.9% ^[4]	2004- 2012			5
					99.1%	58.4%	26.9%
		13.8%					
[5]	1993- 2004						

[6]

-

[1][2]

[3]

2014 4

[4]

[5]

2013 2

[6]

2014 3

2006 1

2011 6

[1]

[2]

[3]

[4]

[5]

[1]	v	v	2006	1
[2][5]				
2014	4			
[3]			2014	3
[4]				
2013	2			
			2016/6v	115v

[1]

[2]

[3]

[4]

[1][2][3]

[4]

2015 2

2008 3

[1]

2009

[1]

5

v 118v 2016/6