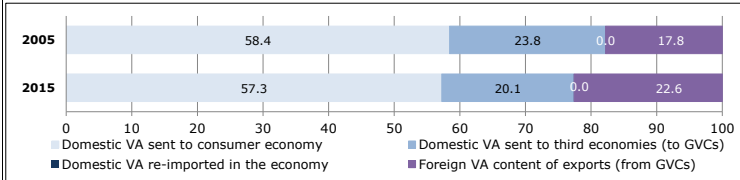
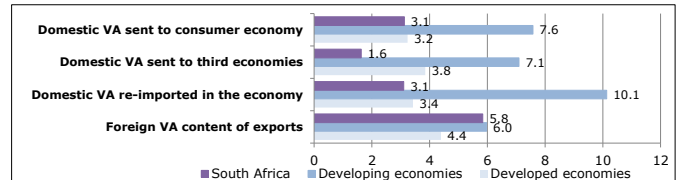


## VALUE ADDED CONTENT OF GROSS EXPORTS

**The value added (VA) components of gross exports, 2005 and 2015**  
(% share in total gross exports)



**Evolution of the VA components of gross exports, 2005-2015**  
(annual % change)



**Top export industries - Domestic and foreign VA content of exports, 2015**

	(% share in industry total gross exports)		
	Domestic VA	Foreign VA	Total
1. Mining (non-energy products)	85.2	14.8	100.0
2. Basic metals	78.6	21.4	100.0
3. Wholesale and retail trade	87.4	12.6	100.0

(% share in economy total gross exports)

Value added origin	
Domestic VA	Foreign VA
11.0	1.9
9.0	2.4
9.0	1.3

**Top export destinations - Domestic and foreign VA content of exports, 2015**

	(% share in total gross exports to partner)		
	Domestic VA	Foreign VA	Total
1. China	81.8	18.2	100.0
2. United States	75.0	25.0	100.0
3. India	82.1	17.9	100.0

(% share in economy total gross exports)

Value added origin	
Domestic VA	Foreign VA
15.9	3.5
6.6	2.2
6.4	1.4

**Domestic and foreign sectoral VA contribution to gross exports, 2015**

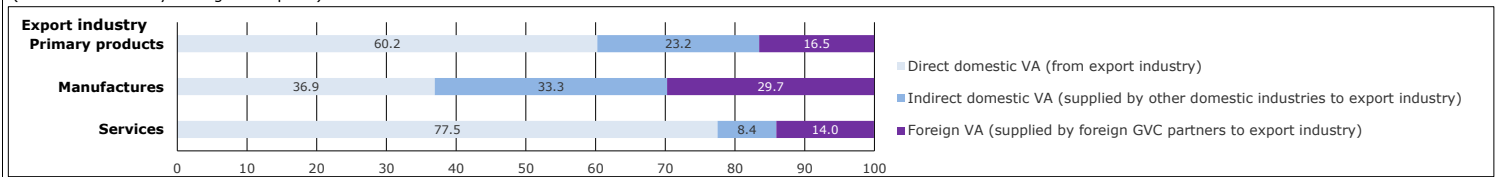
(% share in industry total gross exports)

**Export industry**

	Domestic			Foreign			Total
	Primary products	Manufactures	Services	Primary products	Manufactures	Services	
<b>Total</b>	<b>22.0</b>	<b>22.4</b>	<b>33.0</b>	<b>6.2</b>	<b>8.3</b>	<b>8.1</b>	<b>100.0</b>
Primary products	60.2	8.5	14.7	4.6	6.1	5.9	100.0
Manufactures	14.4	36.9	18.9	8.5	11.3	10.0	100.0
Services	1.9	6.6	77.5	3.3	4.6	6.2	100.0

**Direct, indirect and foreign VA contents in gross exports, 2015**

(% share in industry total gross exports)



## PARTICIPATION IN GLOBAL VALUE CHAINS (GVCs)

**The GVC participation index, 2015**

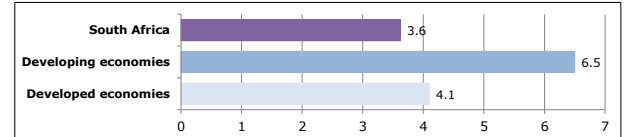
(% share in total gross exports)

**Total GVC participation**

	South Africa	Developing economies	Developed economies
Total GVC participation	42.7	41.4	41.4
Forward participation	20.1	20.0	20.8
Backward participation	22.6	21.4	20.6

**Evolution of total GVC participation, 2005-2015**

(annual % change)



**Forward GVC participation, 2015**

**Top export industries to GVCs**

	(% share in total exports of domestic inputs sent to third countries)
1. Mining (non-energy products)	19.8
2. Wholesale and retail trade	14.5
3. Financial services	8.6

**Top exporters of South Africa inputs through GVCs**

	(% share in total exports of domestic inputs sent to third countries)
1. China	20.4
2. Germany	10.2
3. India	7.3

**Backward GVC participation, 2015**

**Top GVC-importing industries**

	(% share in total foreign content of exports)
1. Mining (non-energy products)	12.0
2. Basic metals	11.3
3. Wholesale and retail trade	9.5

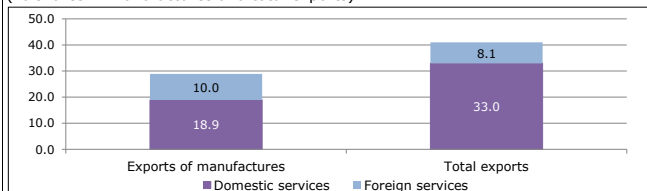
**Top foreign inputs providers**

	(% share in total foreign content of exports)
1. China	14.7
2. United States	7.3
3. Germany	6.8

## ROLE OF SERVICES VALUE ADDED IN EXPORTS

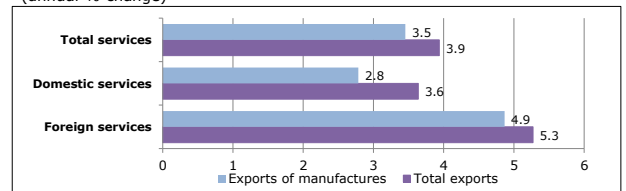
**The services VA content of exports, by origin, 2015**

(% shares in manufactures and total exports)



**Evolution of the services VA content of exports, 2005-2015**

(annual % change)



**Services VA contribution to exports of manufactures, 2015**

**Top services industries contributing to exports of manufactures**

	(% share in gross exports of manufactures)
1. Wholesale and retail trade	11.0
2. Financial services	4.8
3. Other business services	4.3

**Top foreign services providers to exports of manufactures**

	(% share in gross exports of manufactures)
1. China	1.5
2. United States	1.1
3. Germany	0.8

**Services VA contribution to total exports, 2015**

**Top services industries contributing to total exports**

	(% share in total gross exports)
1. Wholesale and retail trade	14.2
2. Financial services	7.4
3. Transport and storage	6.6

**Top foreign services providers to total exports**

	(% share in total gross exports)
1. China	1.1
2. United States	0.9
3. Germany	0.6

## TRADE IN INTERMEDIATE PRODUCTS

**Trade in merchandise and commercial services intermediates**

(Billion \$, % and annual % change)

	2017	2017 share in total	2005-2017
<b>Exports of intermediates</b>			
Merchandise products	51.8	66.4	4.5
Commercial services	...	...	...
<b>Imports of intermediates</b>			
Merchandise products	31.1	43.9	3.9
Commercial services	...	...	...