

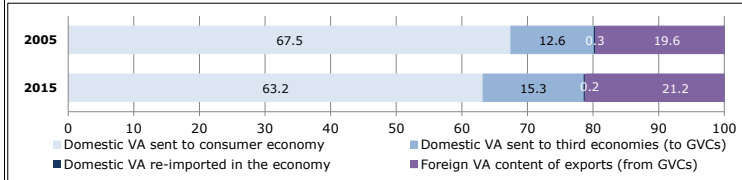
Canada

Trade in Value Added and Global Value Chains

VALUE ADDED CONTENT OF GROSS EXPORTS

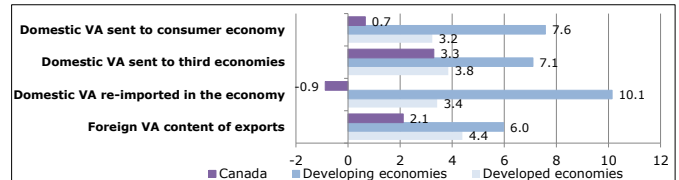
The value added (VA) components of gross exports, 2005 and 2015

(% 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 (energy products)	91.0	9.0	100.0
2. Motor vehicles	53.7	46.3	100.0
3. Wholesale and retail trade	91.2	8.8	100.0

(% share in economy total gross exports)

	Domestic VA	Foreign VA
1. Mining (energy products)	16.8	1.7
2. Motor vehicles	5.4	4.7
3. Wholesale and retail trade	8.6	0.8

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

(% share in total gross exports to partner)

	Domestic VA	Foreign VA	Total
1. United States	78.3	21.7	100.0
2. China	76.7	23.3	100.0
3. United Kingdom	81.5	18.5	100.0

(% share in economy total gross exports)

	Domestic VA	Foreign VA
1. United States	53.4	14.8
2. China	5.5	1.7
3. United Kingdom	1.8	0.4

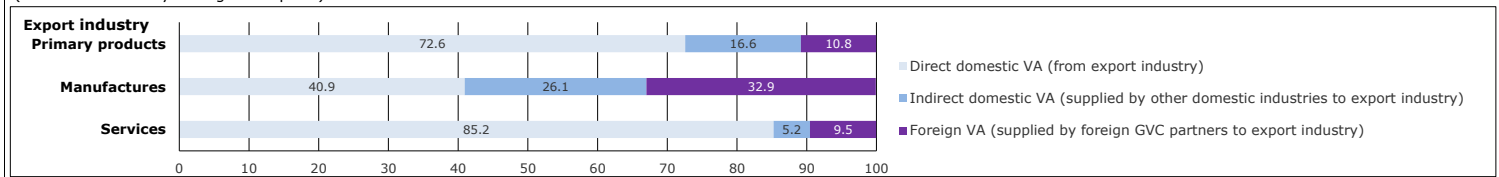
Domestic and foreign sectoral VA contribution to gross exports, 2015

(% share in industry total gross exports)

Export industry	Domestic			Foreign			Total
	Primary products	Manufactures	Services	Primary products	Manufactures	Services	
Total	23.4	21.8	33.6	4.8	7.7	8.7	100.0
Primary products	72.6	4.2	12.4	3.8	2.8	4.3	100.0
Manufactures	8.4	40.9	17.7	7.1	13.0	12.8	100.0
Services	1.6	3.6	85.2	1.5	2.5	5.5	100.0

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

(% share in industry total gross exports)



PARTICIPATION IN GLOBAL VALUE CHAINS (GVCs)

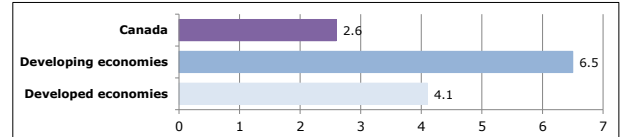
The GVC participation index, 2015

(% share in total gross exports)

	Canada	Developing economies	Developed economies
Total GVC participation	36.5	41.4	41.4
Forward participation	15.3	20.0	20.8
Backward participation	21.2	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 (energy products)	20.3
2. Wholesale and retail trade	13.3
3. Other business services	9.5

Top exporters of Canada inputs through GVCs

(% share in total exports of domestic inputs sent to third countries)

1. United States	43.6
2. China	8.9
3. Mexico	5.1

Backward GVC participation, 2015

Top GVC-importing industries

(% share in total foreign content of exports)

1. Mining (energy products)	16.6
2. Motor vehicles	12.2
3. Basic metals	9.5

Top foreign inputs providers

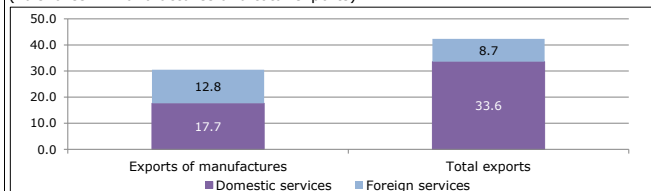
(% share in total foreign content of exports)

1. United States	47.4
2. China	9.4
3. Mexico	2.9

ROLE OF SERVICES VALUE ADDED IN EXPORTS

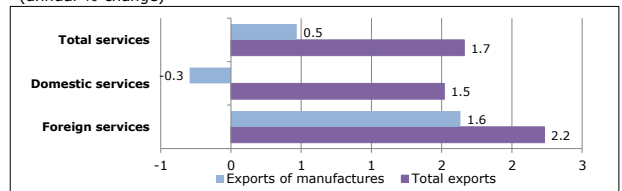
The services VA content of exports, by origin, 2015

(% 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	11.1
2. Other business services	6.2
3. Financial services	4.3

Top foreign services providers to exports of manufactures

(% share in gross exports of manufactures)

1. United States	7.1
2. China	1.1
3. Mexico	0.5

Services VA contribution to total exports, 2015

Top services industries contributing to total exports

(% share in total gross exports)

1. Wholesale and retail trade	13.8
2. Other business services	9.8
3. Financial services	5.2

Top foreign services providers to total exports

(% share in total gross exports)

1. United States	4.9
2. China	0.7
3. United Kingdom	0.3

TRADE IN INTERMEDIATE PRODUCTS

Trade in merchandise and commercial services intermediates

(Billion \$, % and annual % change)

	2017	2017 share in total	2005-2017
Exports of intermediates			
Merchandise products	185.8	55.1	1.4
Commercial services	35.7	41.1	3.5
Imports of intermediates			
Merchandise products	186.6	46.3	2.0
Commercial services	24.4	22.8	3.3