

EUROPEAN CHAMBER OF COMMERCE AND INDUSTRY OF LAO PDR

Lao PDR in International Comparison

March 2019

Ramon Bruesseler

European Chamber of Commerce and Industry in Lao PDR

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- A) The economy of Lao PDR
- B) Doing business in Lao PDR



EUROPEAN CHAMBER OF COMMERCE AND INDUSTRY OF LAO PDR

A) The economy of Lao PDR

- GDP
- Trade
- FD
- ODA
- Financing

European Chamber of Commerce and Industry in Lao PDR

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EUROPEAN CHAMBER OF COMMERCE AND INDUSTRY OF LAO PDR

B) Doing business in Lao PDR

- Doing business
- Education and skills
- Labour and wages
- Productivity, remittances
- Competitiveness
- Technology
- Taxes
- Other socio-economic indicators

European Chamber of Commerce and Industry in Lao PDR

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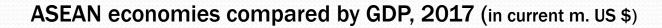
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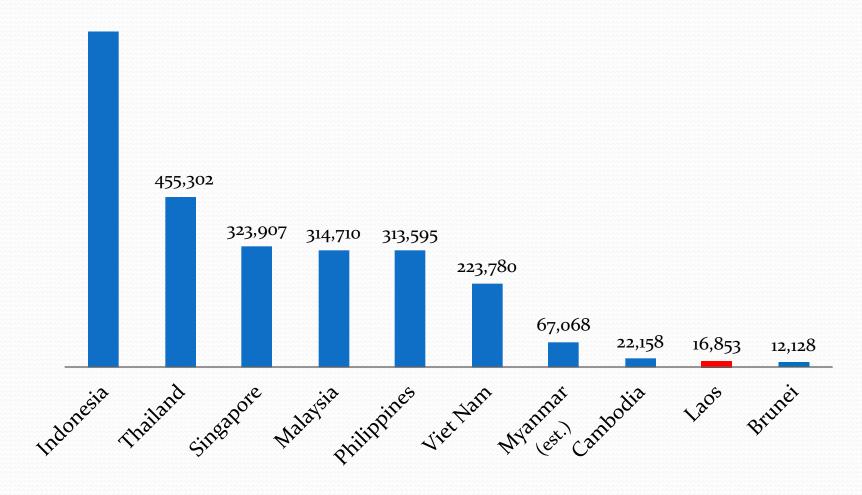












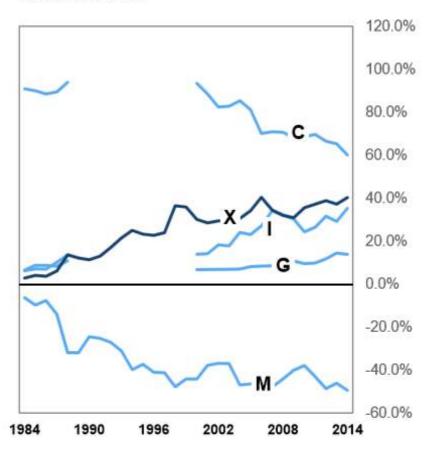
 $Source: World\ Bank\ Database\ (World\ Development\ Indicators)\ and\ https://data.worldbank.org/indicator/NY.GDP.MKTP.CD$

Updated: 04/03/2019



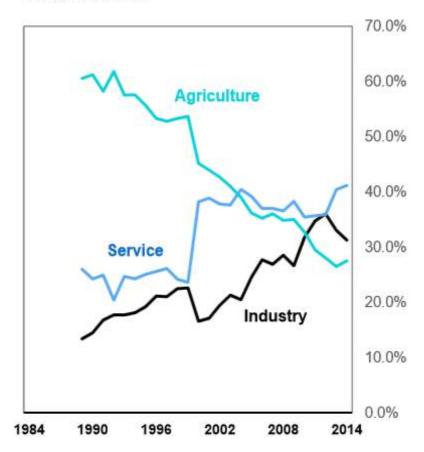
GDP COMPOSITION - EXPENDITURE*

1984-2014, % of total



GDP COMPOSITION – PRODUCTION Contents

1984-2014, % of total



GDP = C + I + X + G - M

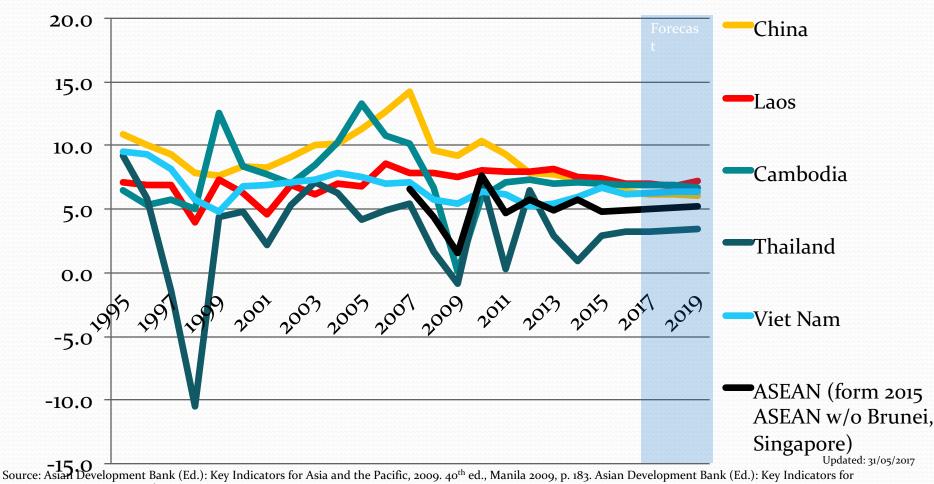
Note: (*) C = Private Consumption, I = Investment including: I (capital) = Capital formation and I (inventory) = change in inventory

G = Public consumption, X = Export of goods and services, M = Import of goods and services





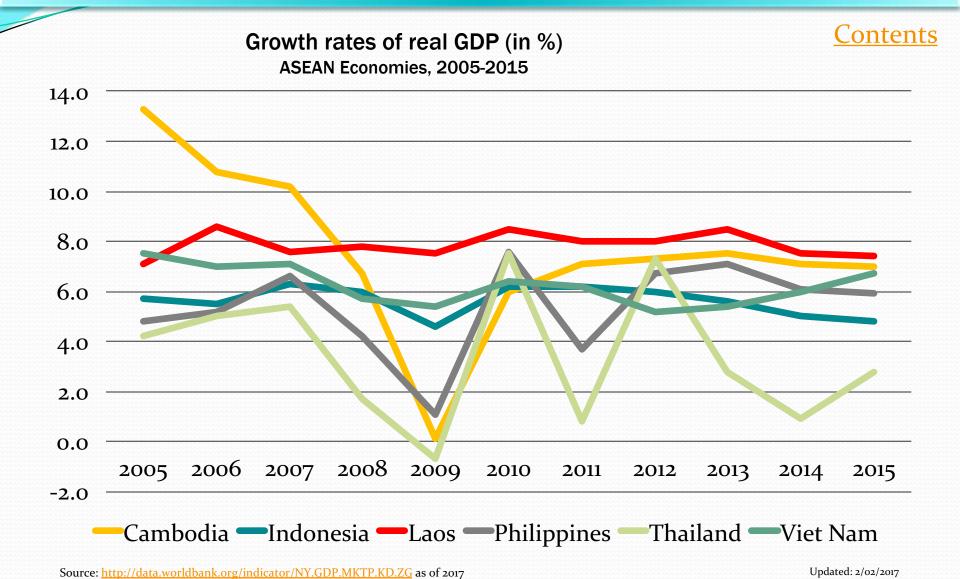




Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2009. 40th ed., Manila 2009, p. 183. Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 220. ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 133. http://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG as of Feb. 2nd 2017; World Bank (Ed.): East Asia and Pacific Economic Update April 2017. Sustaining Resilience. Washington 2017, p. 29.

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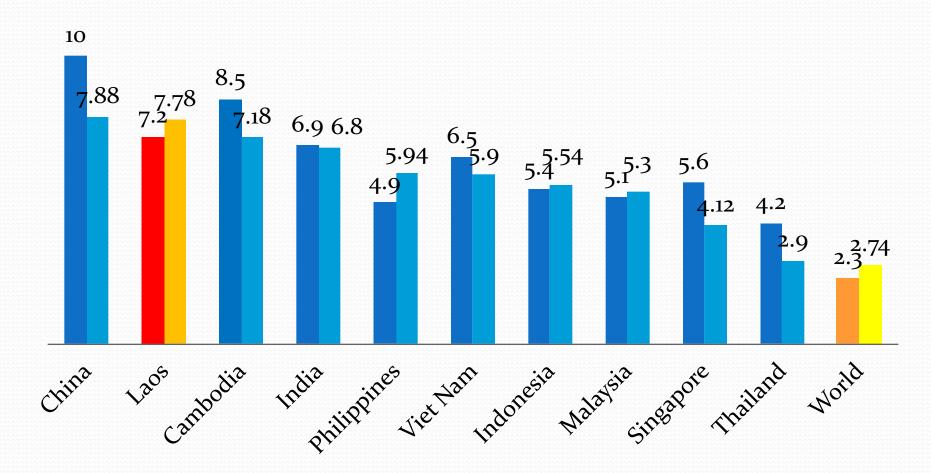






Average annual growth of GDP 2000 – 2010 and 2011 - 2015, in %

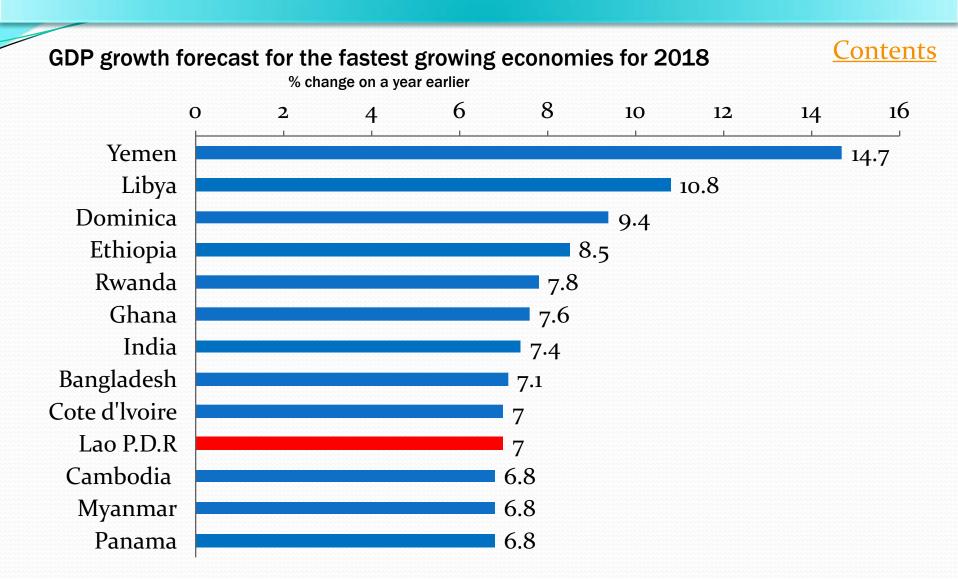
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Source: Own calculations based on World Bank Database (World Development Indicators).

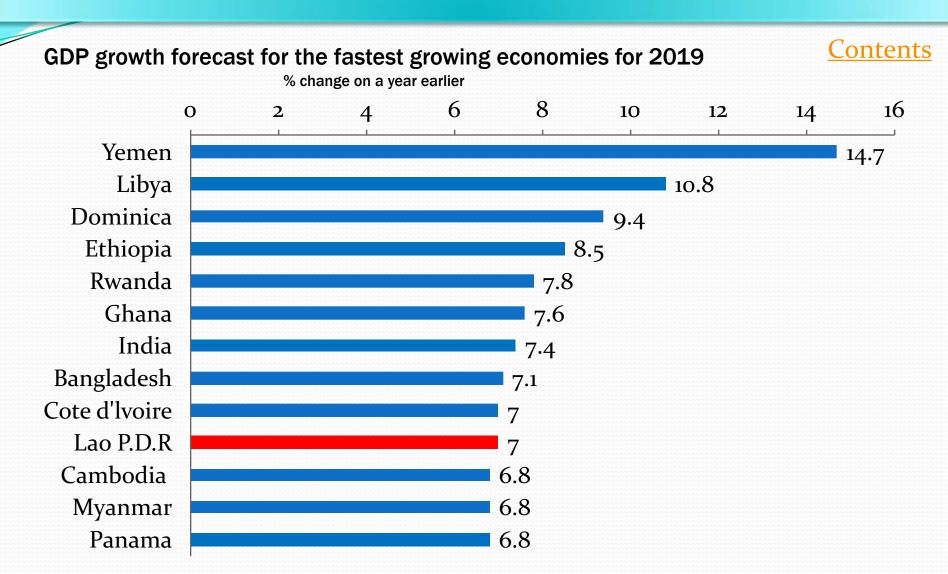
Updated: 10/12/2017





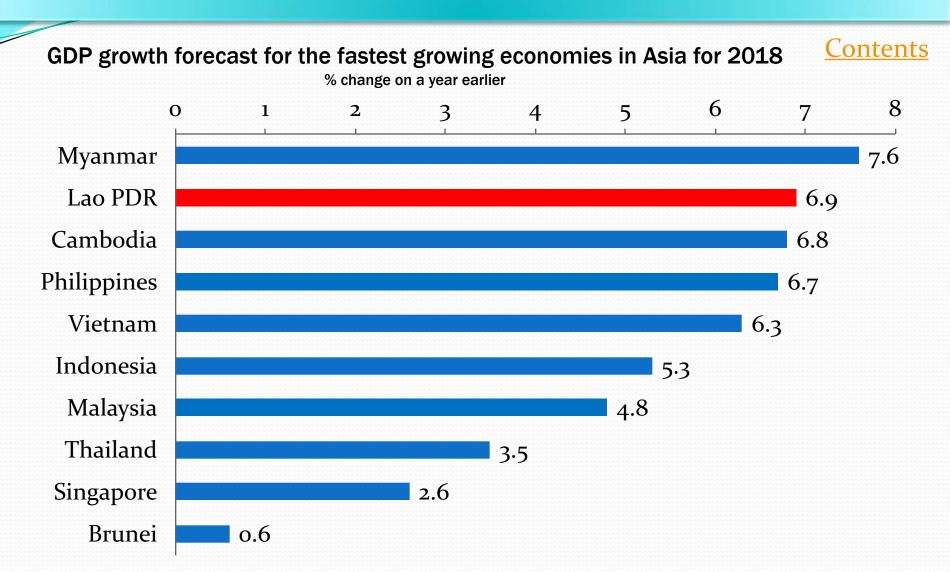
Source: IMF: https://www.imf.org/external/datamapper/NGDP RPCH@WEO/OEMDC/ADVEC/WEOWORLD as of 2018





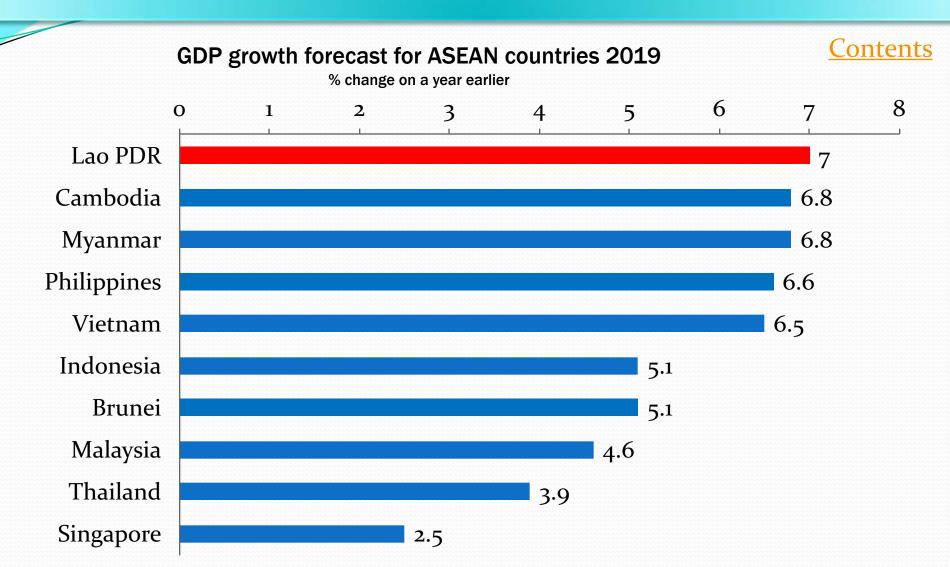
Source: IMF: https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD as of 2019





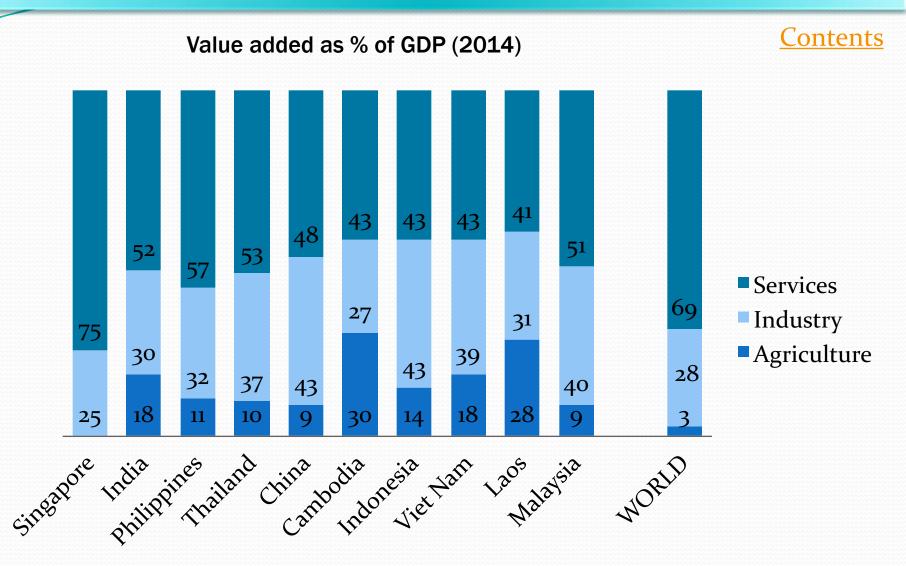
Source: IMF: http://www.imf.org/external/datamapper/NGDP RPCH@WEO/OEMDC/ADVEC/WEOWORLD as of 2018





Source: IMF: http://www.imf.org/external/datamapper/NGDP RPCH@WEO/OEMDC/ADVEC/WEOWORLD as of 2019

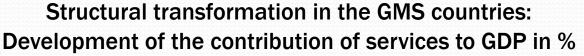


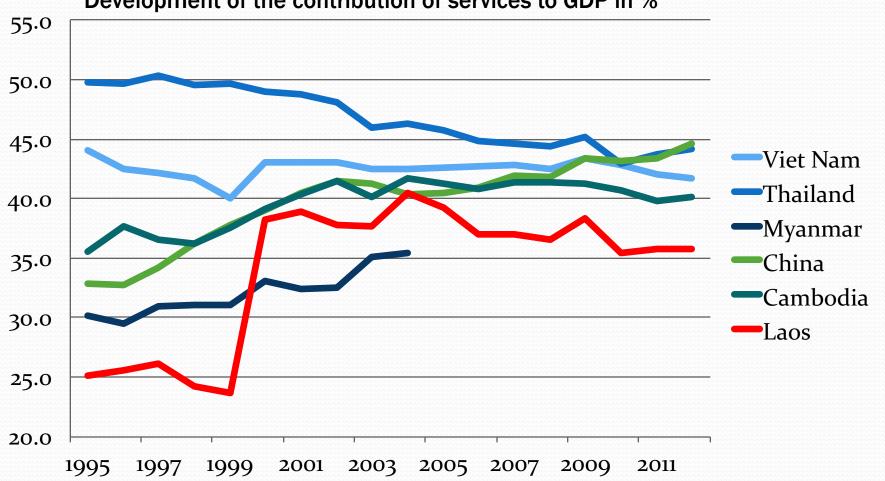


Source: World Bank Database (World Development Indicators).

Updated: 03/06/2016



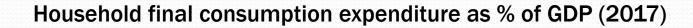


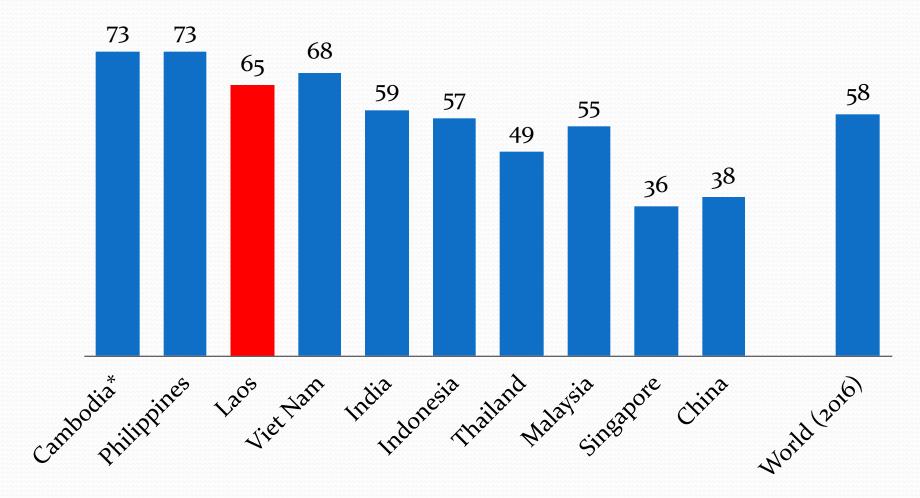


 $Source: World\ Bank\ Database\ (World\ Development\ Indicators).$

Updated: 14/03/2014





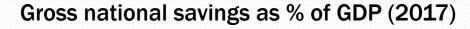


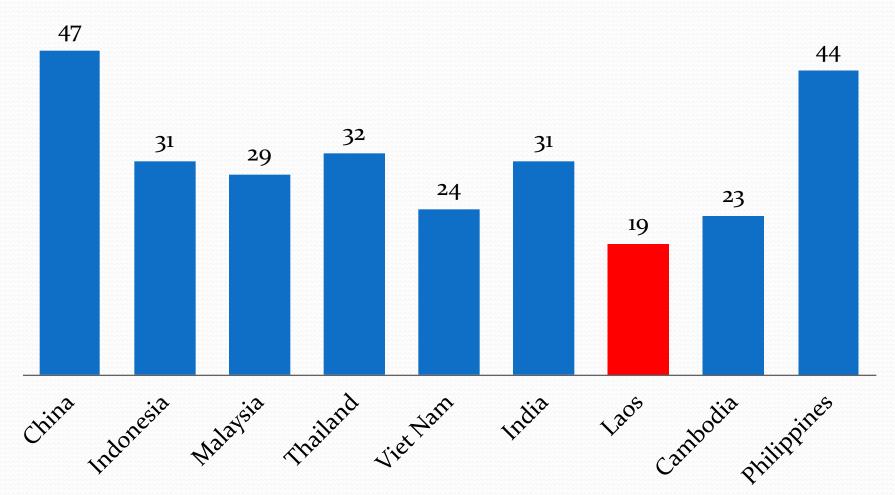
Source: https://data.worldbank.org/indicator/NE.CON.PRVT.ZS?view=chart as of 2017

Updated: 4/03/2019





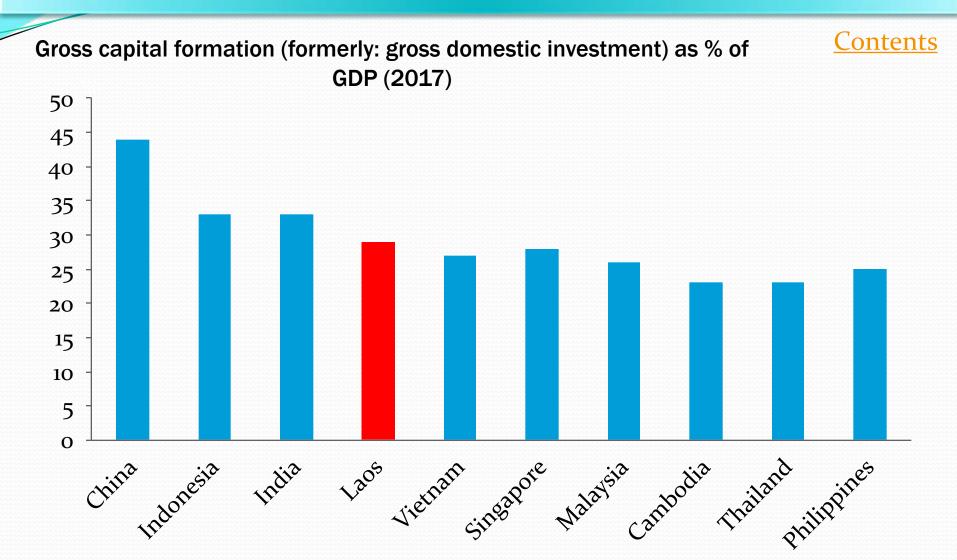




 $Source: \underline{https://data.worldbank.org/indicator/NY.GNS.ICTR.ZS} \ as \ of \ {\tt 2017}$

Updated: 04/03/2019

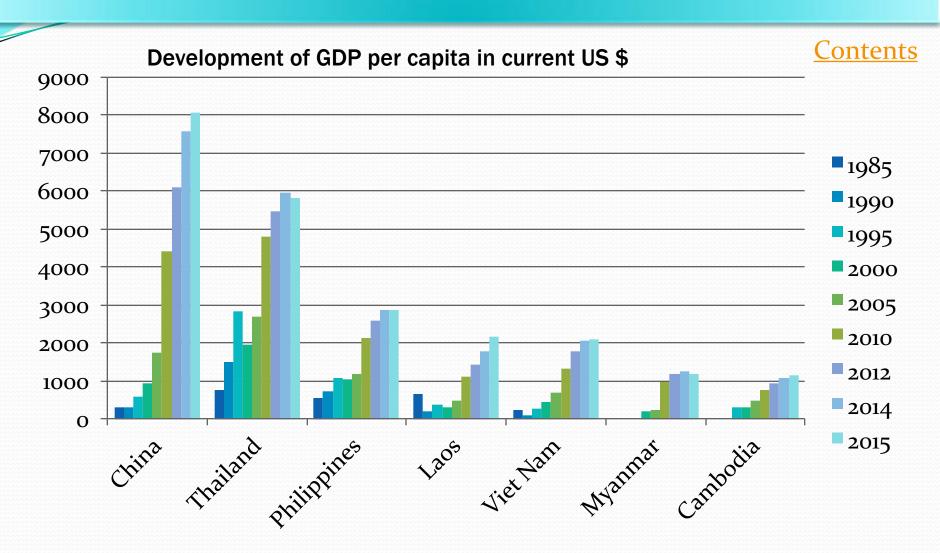




Source: https://data.worldbank.org/indicator/NE.GDI.TOTL.ZS as of 2017

Updated: 04/03/2019





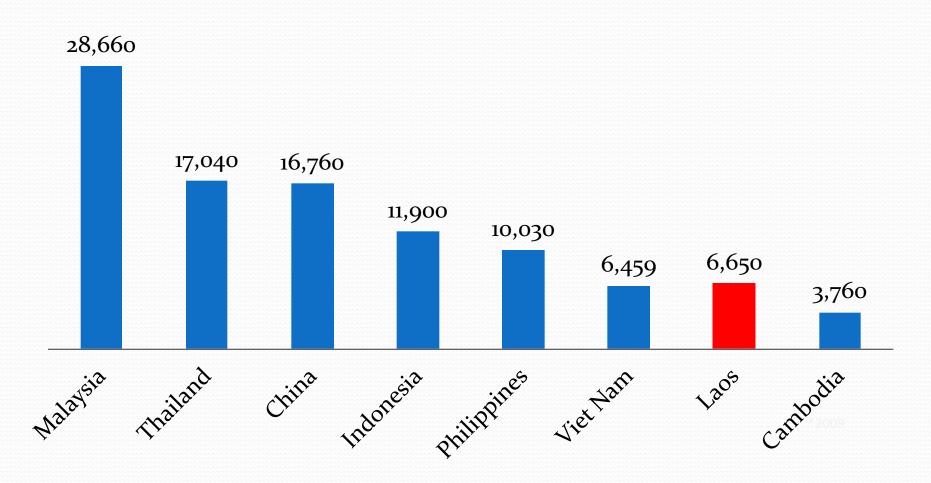
 $Source: \underline{https://data.worldbank.org/indicator/ny.gdp.pcap.cd} \ as \ of \ 2017$

Updated: 10/12/2017



GNI per capita in PPP 2017 (current international \$)

Contents



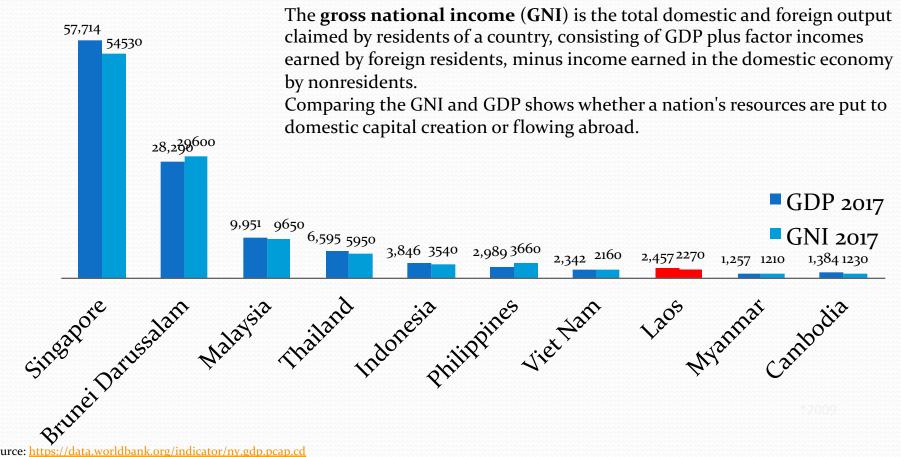
Source: https://data.worldbank.org/indicator/ny.gnp.pcap.pp.cd as of 2017.

Updated: 04/03//2019



GDP per capita (current USD) GNI per capita 2017 (Atlas method, current US \$)

Contents



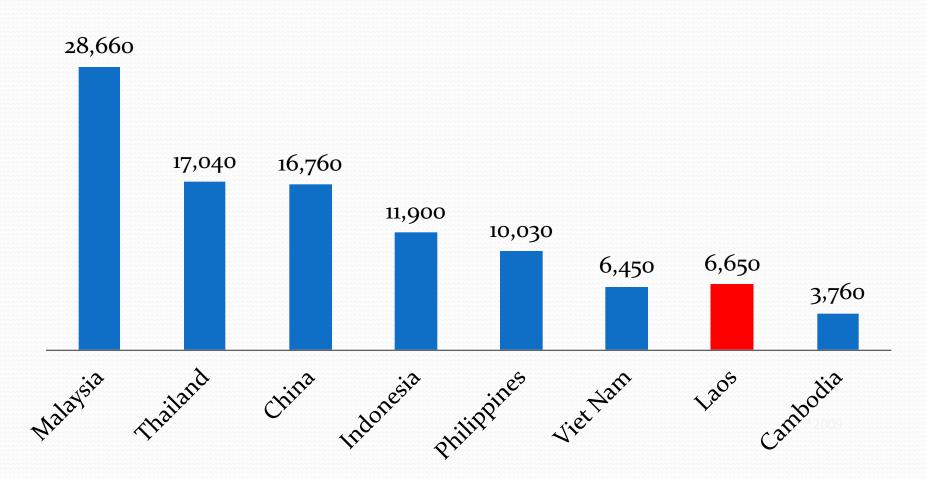
Source: https://data.worldbank.org/indicator/ny.gdp.pcap.cd https://data.worldbank.org/indicator/ny.gnp.pcap.pp.cd as of 2017

Updated: 04/03/2019



Gross national income per capita in PPP 2017 (current international \$)

Contents



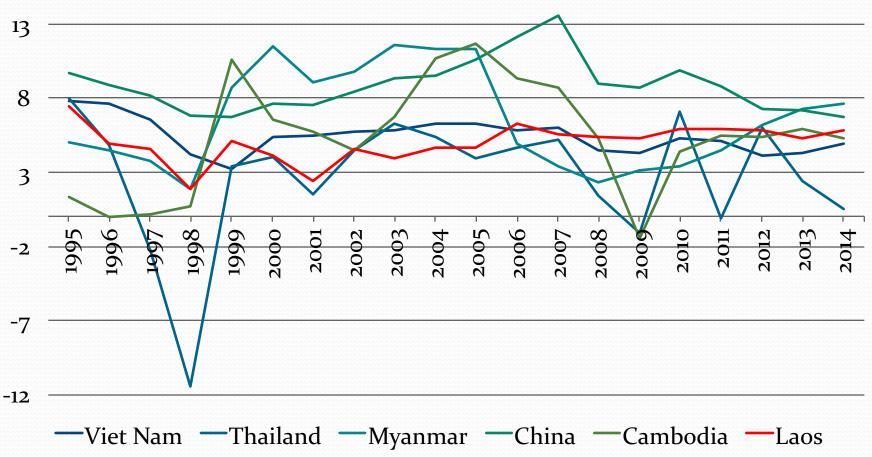
Source: https://data.worldbank.org/indicator/ny.gnp.pcap.pp.cd as of 2017

Updated: 04/03/2019



Growth rates of real GDP per capita in %

Contents

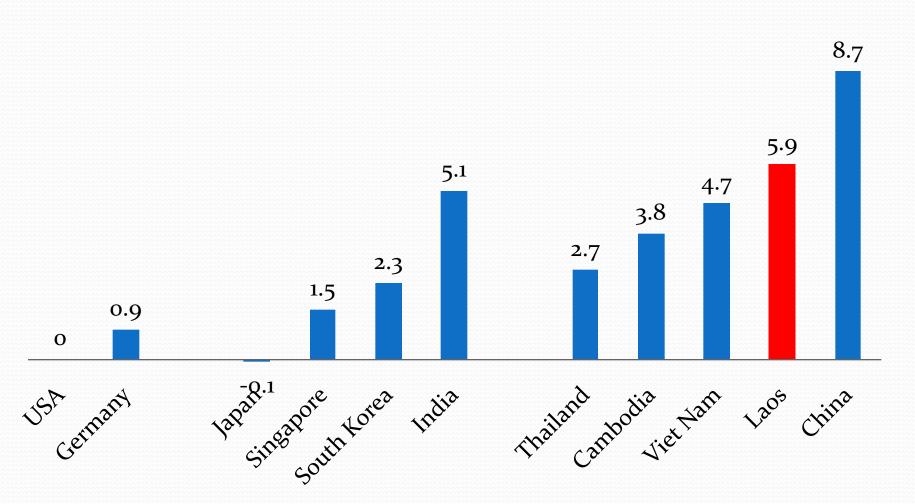


Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2009. 40th ed., Manila 2009, p. 184. Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 221. Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2015. 46th ed., Manila 2013, p. 239.

Updated: 03/06/2016







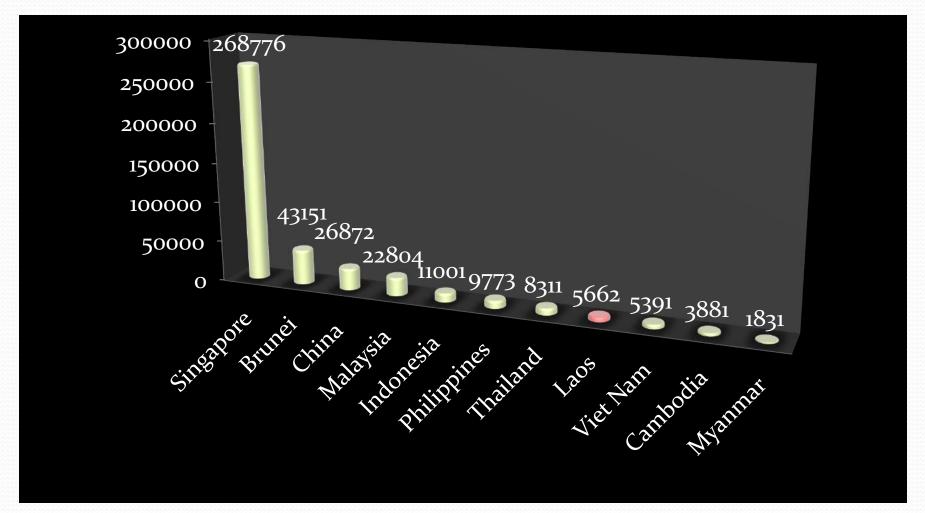
Source: Own calculations, based on World Bank Database (World Development Indicators).

Updated: 14/03/2014



Wealth in USD per adult in ASEAN and China (2017)

Contents



Source: Credit Suisse Research Institute (Ed.): Global Wealth Databook 2016. Zurich 2017, p 22 pp.

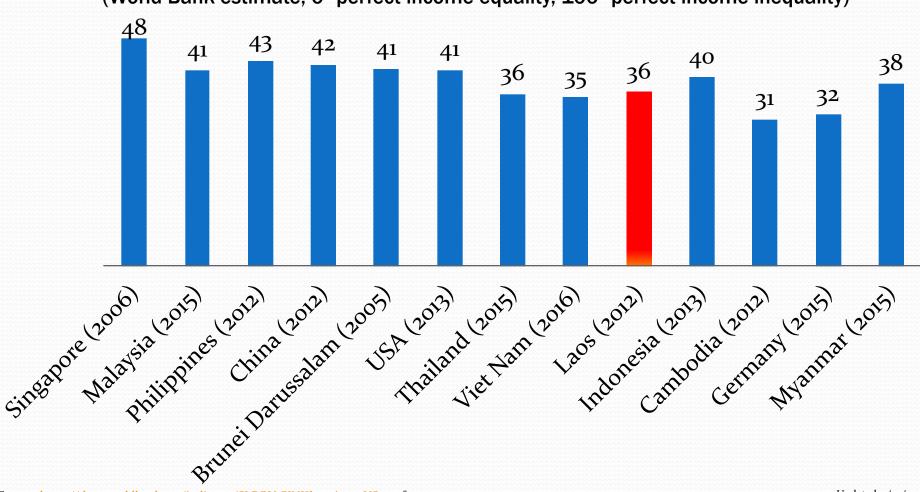
Updated 12/09/2018







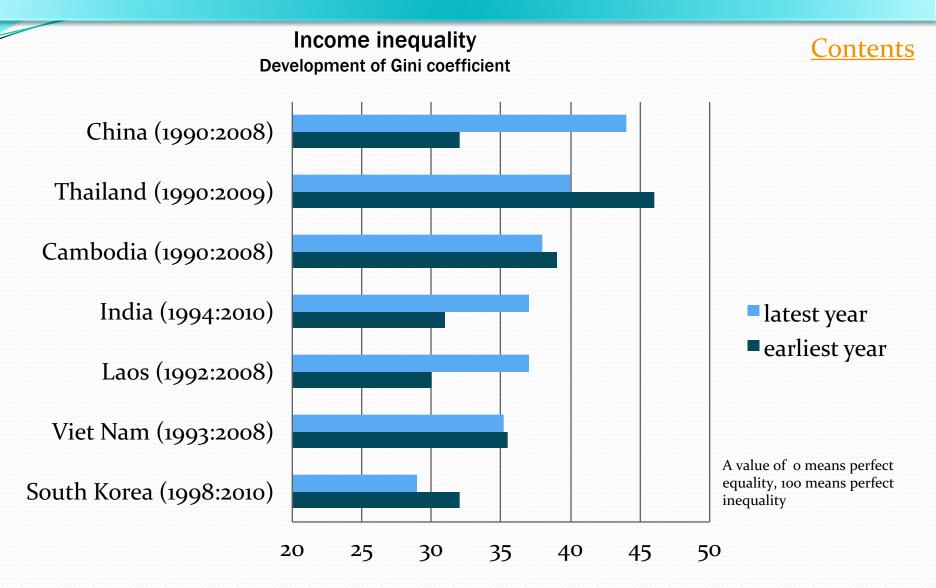
(World Bank estimate; 0=perfect income equality, 100=perfect income inequality)



Source: https://data.worldbank.org/indicator/SI.POV.GINI?locations=US as of 2017

Updated: 5/03/2019





Source: ESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2013. Bangkok 2013, p. 51.

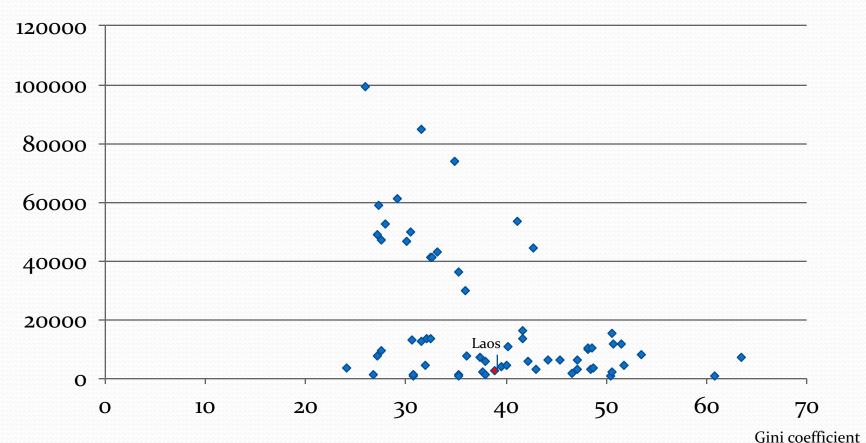
Updated 14/03/2014



Gini coefficient 2014 or latest and GNI p.c. for 63 countries

Contents

GNI p.c. in current USD



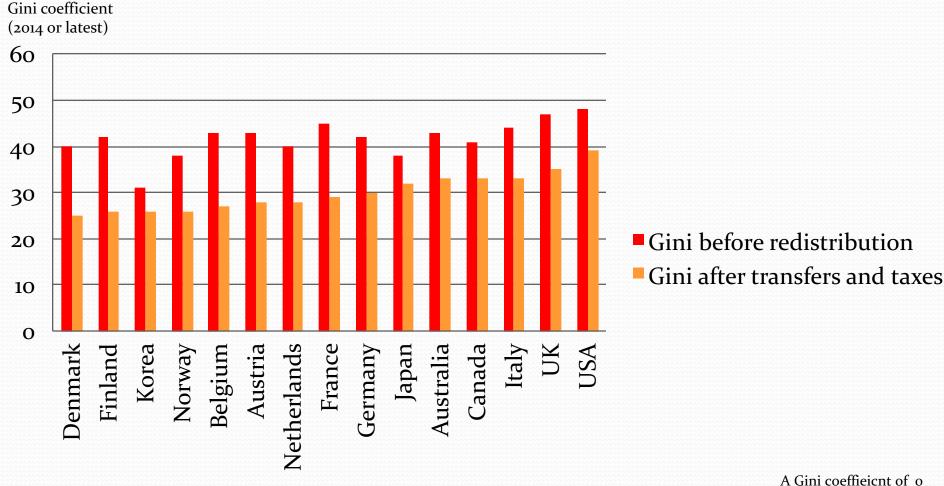
A value of o means perfect equality, 100 means perfect inequality

Update: 27/02/2017





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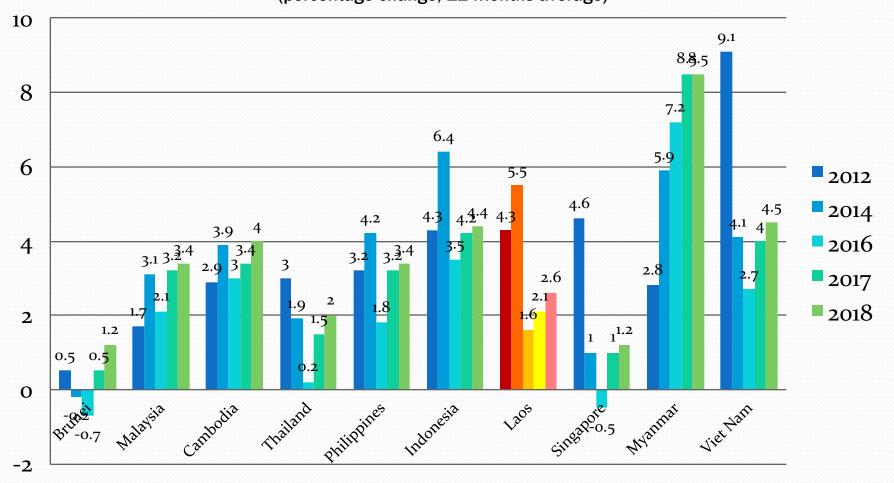
means perfect equality, 100 means perfect inequality

Update: 27/02/2017

 $Source: \ \underline{http://www.oecd.org/social/income-distribution-database.htm} \ as \ of \ 2017$



Inflation 2012, 2014, estimate for 2016 and forecast for 2017, 2018 Contents (percentage change, 12 months average)



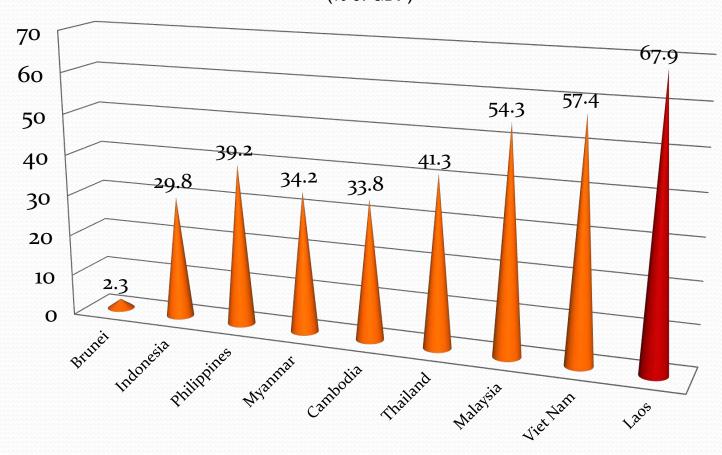
Source: IMF (Ed.): World Economic Outlook. October 2013, Washington DC, p. 161 f. IMF (Ed.): World Economic Outlook. October 2015, Washington DC, p. 176 f. Charting Economy (Ed.): Charting Laos 1H2016. No indication of location, 2015, p. 33. UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017, p. 18.





General Government Gross Debt 2018 (% of GDP)

Contents



Source: https://www.imf.org/external/datamapper/GGXWDG_NGDP@WEO/OEMDC/ADVEC/WEOWORLD as of 2018

Updated 05/03/2019

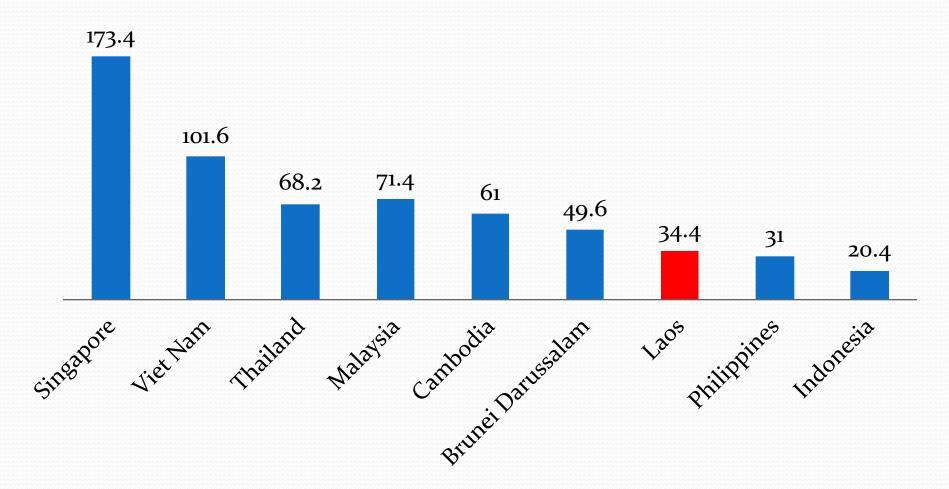


Trade



Exports of goods and services as percentage of GDP in 2017

Contents



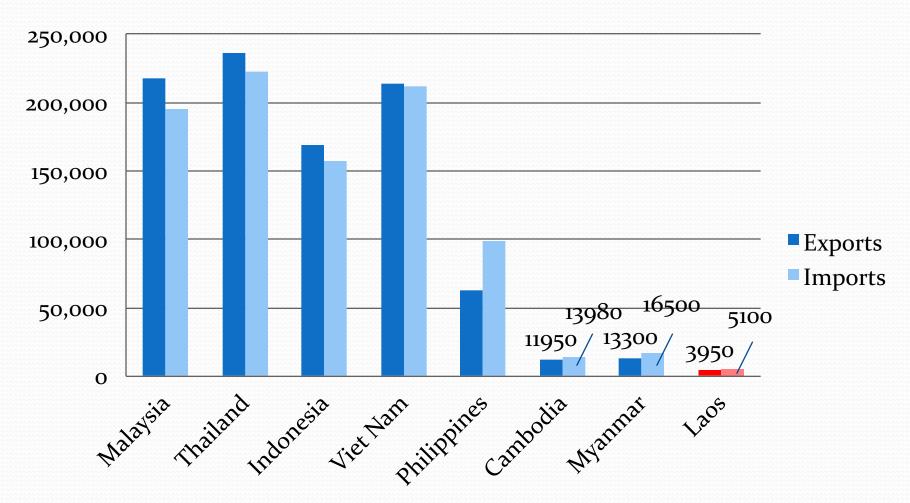
Source: https://data.worldbank.org/indicator/NE.EXP.GNFS.ZS as of 2017

Updated: 5/03/2019





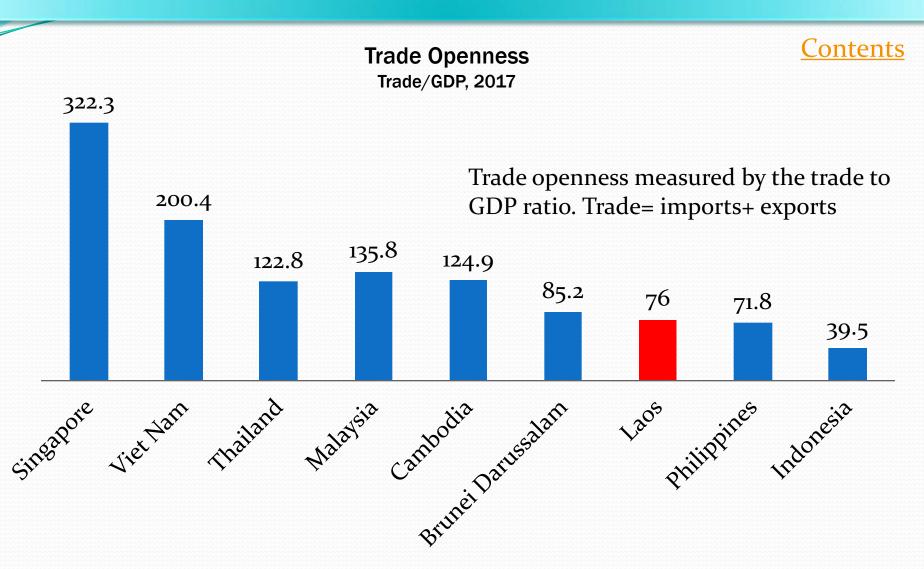




Source: https://data.worldbank.org/indicator/TX.VAL.MRCH.CD.WT?view=chart as of 2017

Updated 05/03/2019

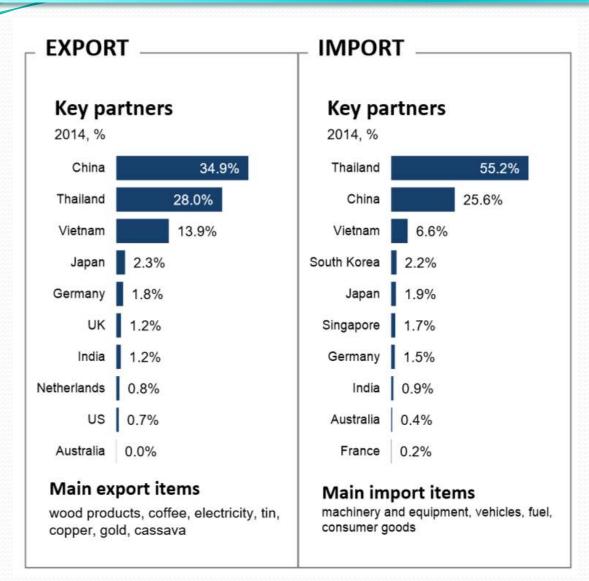




Source: https://data.worldbank.org/indicator/NE.TRD.GNFS.ZS as of 2017

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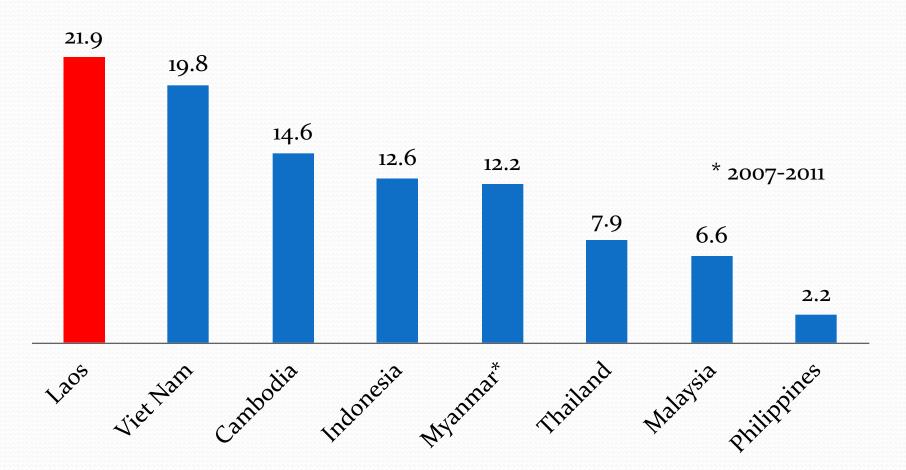


Since Laos is landlocked, most of its trade is done with its neighbouring countries.



Average growth of merchandise exports over the last 5 years in % (2008-2012)

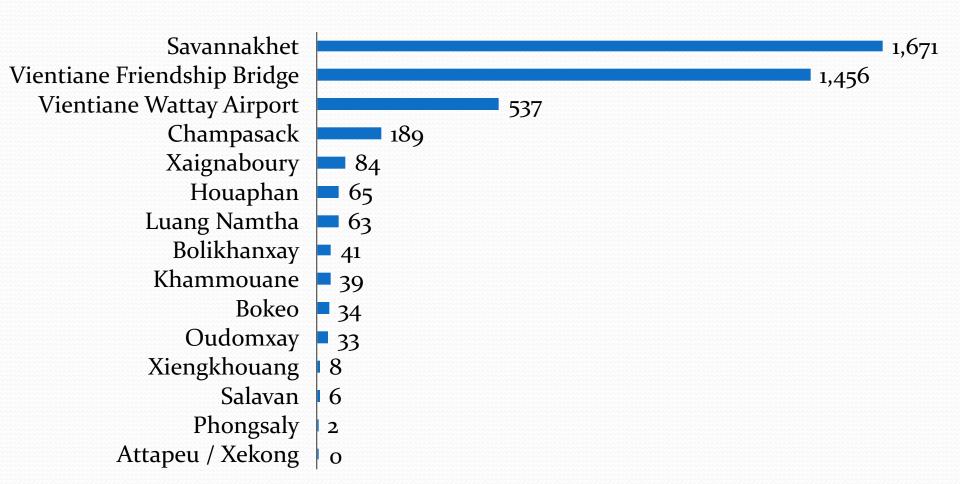
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Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 268.



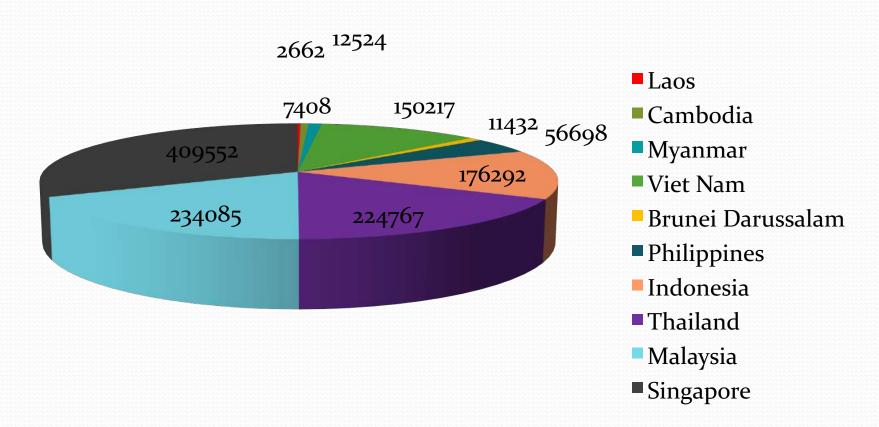
Border Checkpoint Traffic in Lao PDR (2005-2010) in m. USD



Source: Stirbat, L., R. Record, K. Nghardsaysone: Exporting from a Small Land Locked Economy. Policy Research Working Paper 5695, ed. by World Bank, June 2011, p. 8.



Merchandise trade in m US \$ (2014)

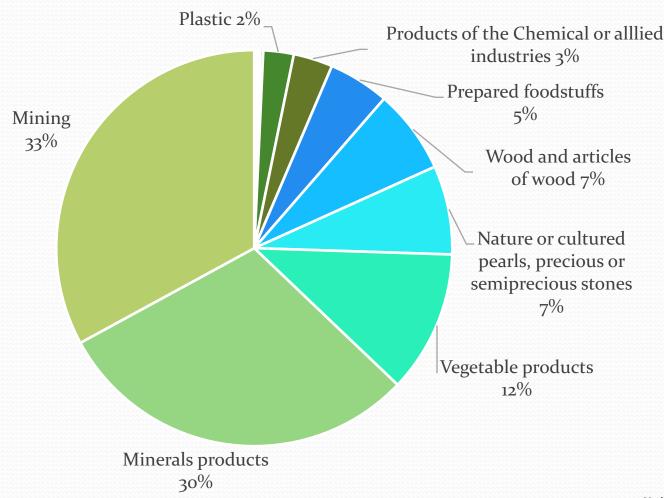


Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 267 ff. Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 287, 289.



Exports from Lao PDR by item (2014)

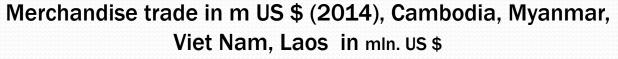
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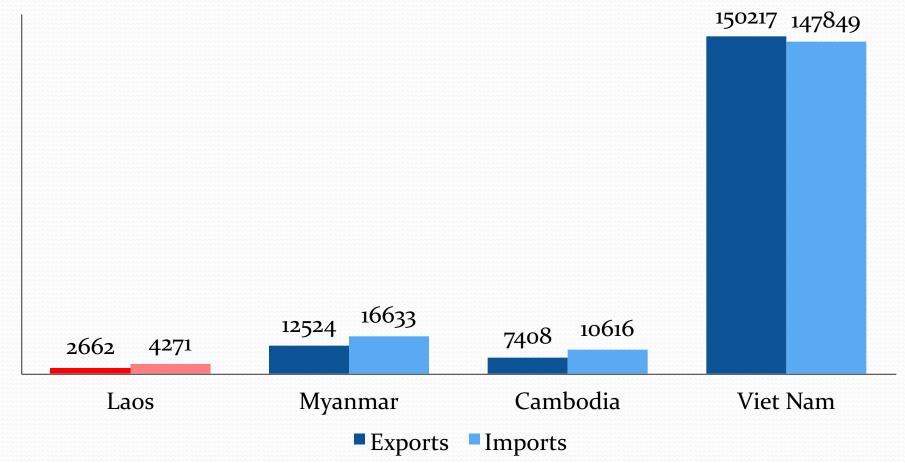
Source: http://www.lsb.gov.la/en/Foreign%20trade14.php as of 2014

Updated: Mars/2017





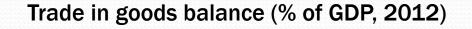
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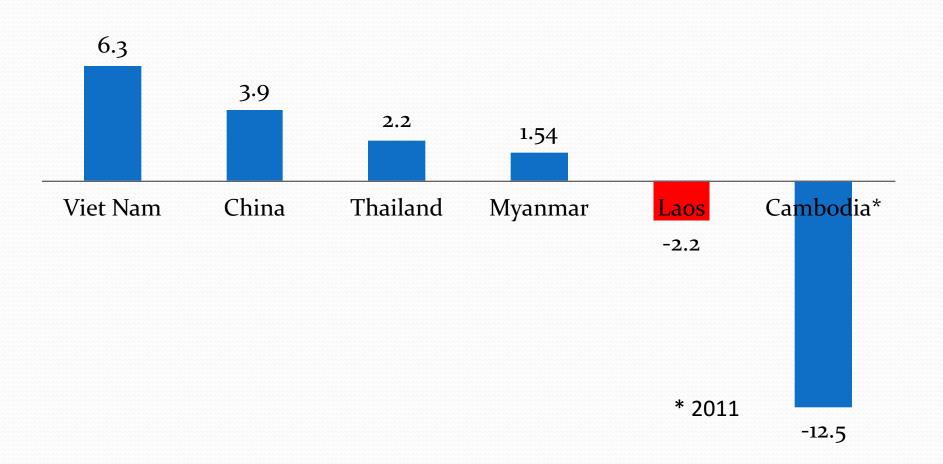
Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 267 ff. Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 287, 289.

Updated: 27/01/2016





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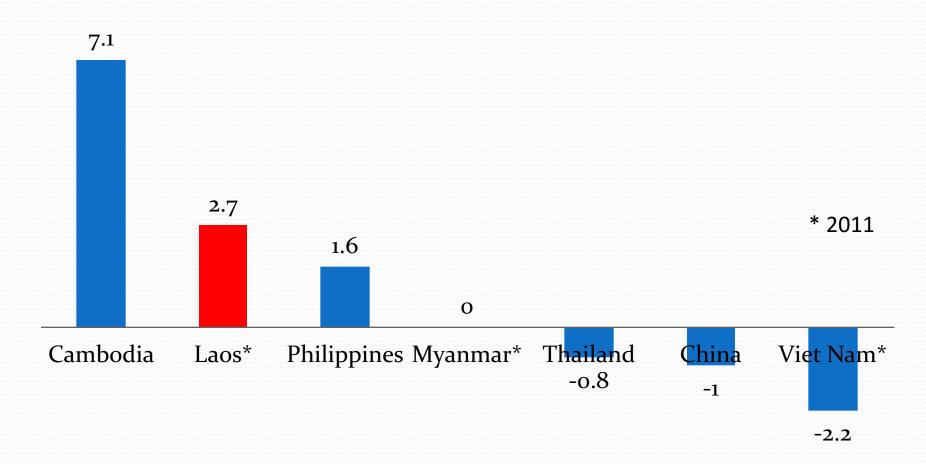


Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 260.



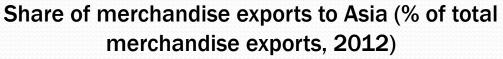


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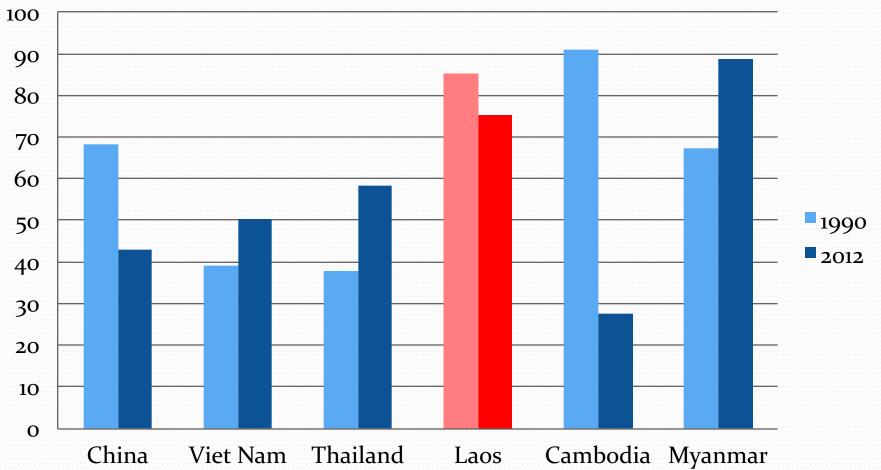


 $Source: Asian\ Development\ Bank\ (Ed.): Key\ Indicators\ for\ Asia\ and\ the\ Pacific,\ 2013.\ 44^{th}\ ed.,\ Manila\ 2013,\ p.\ 261.$



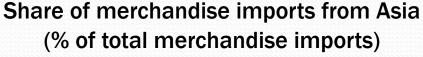


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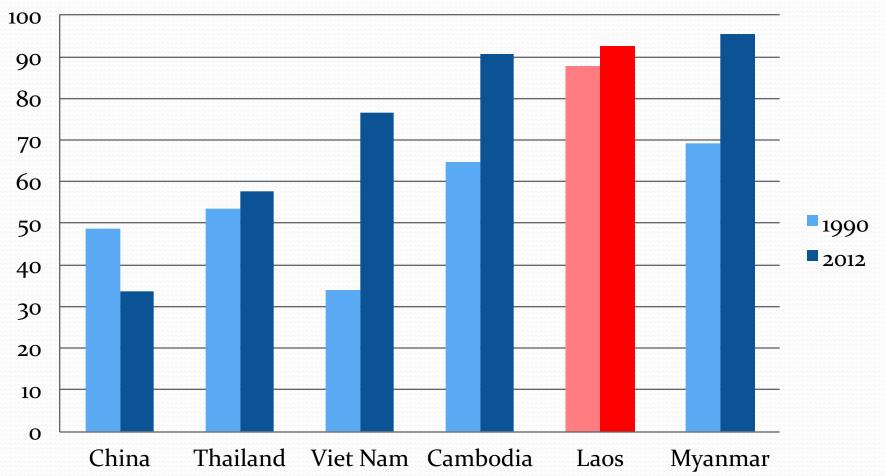


Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 272.





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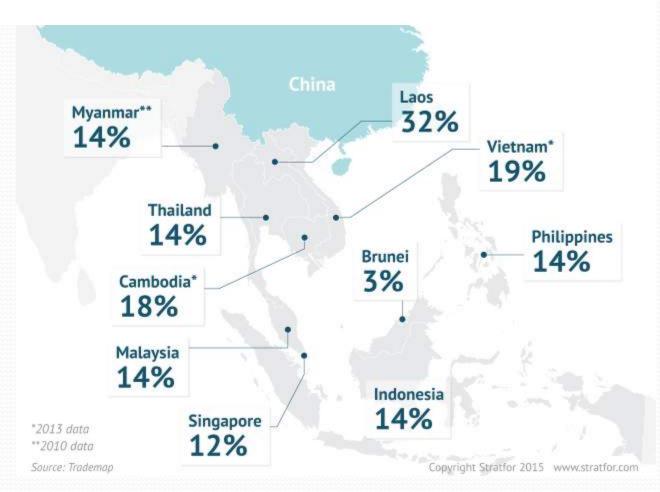


Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2013. 44th ed., Manila 2013, p. 273.



Total trade with China as percentage of all trade (2014)

Contents



 $Source: \underline{https://www.stratfor.com/analysis/asean-summit-countering-chinas-expanding-maritime-presence?login=1} \ as \ of \ \textbf{2016}$

Updated: 16/02/2016

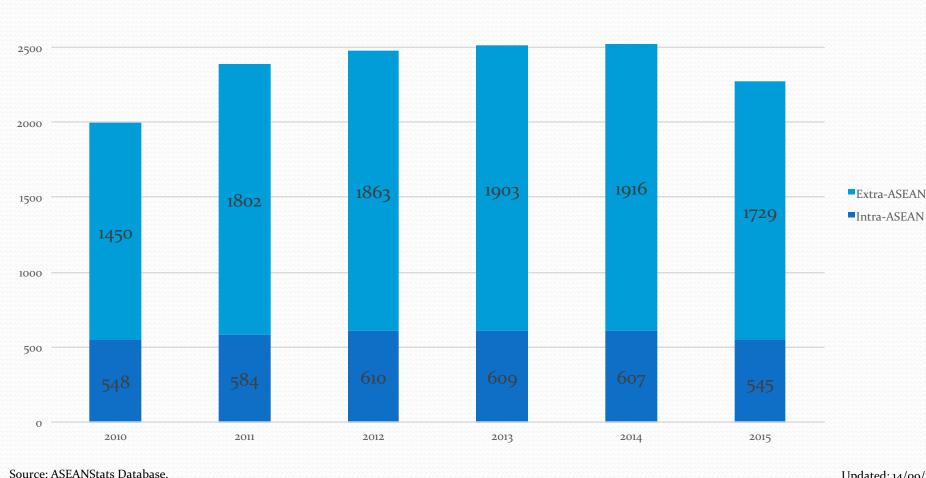


3000

Lao PDR in International Comparison

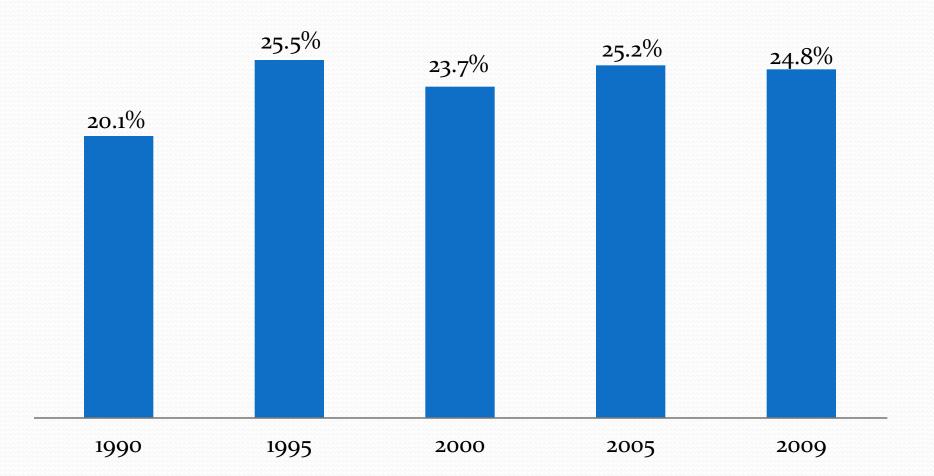


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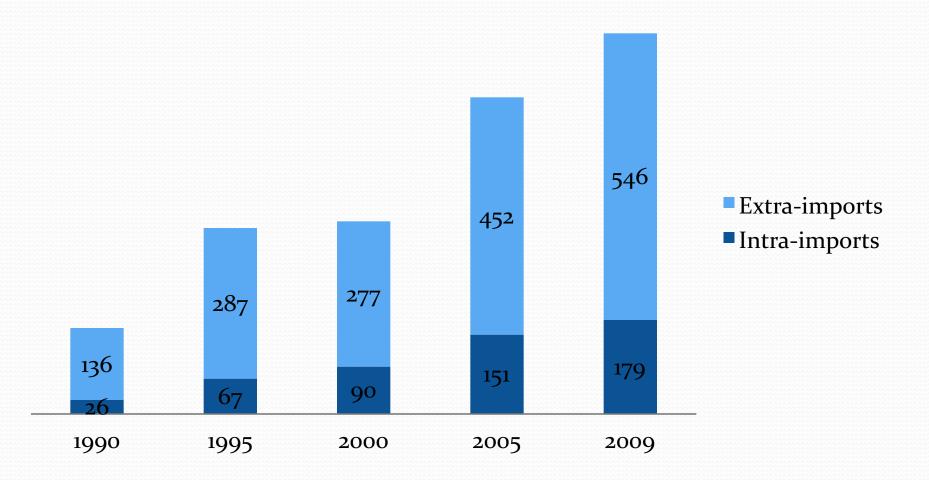






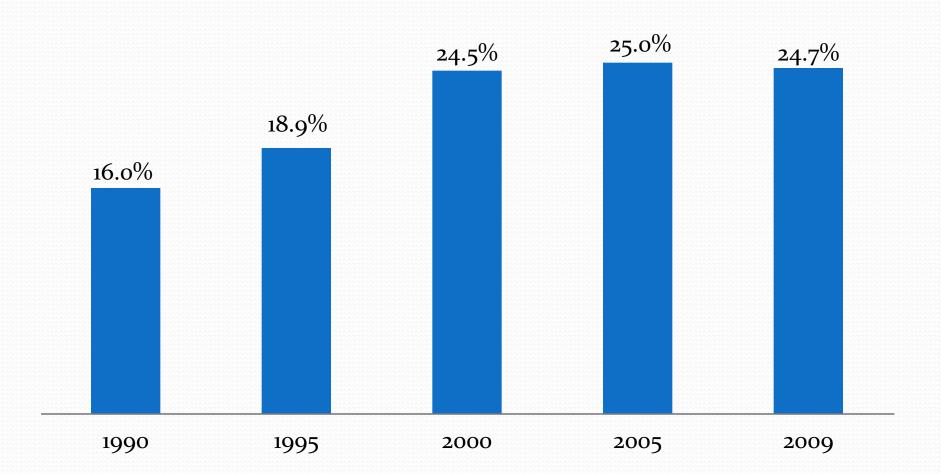


ASEAN integration: intra-ASEAN merchandise imports and extra-ASEAN merchandise imports in bln. USD





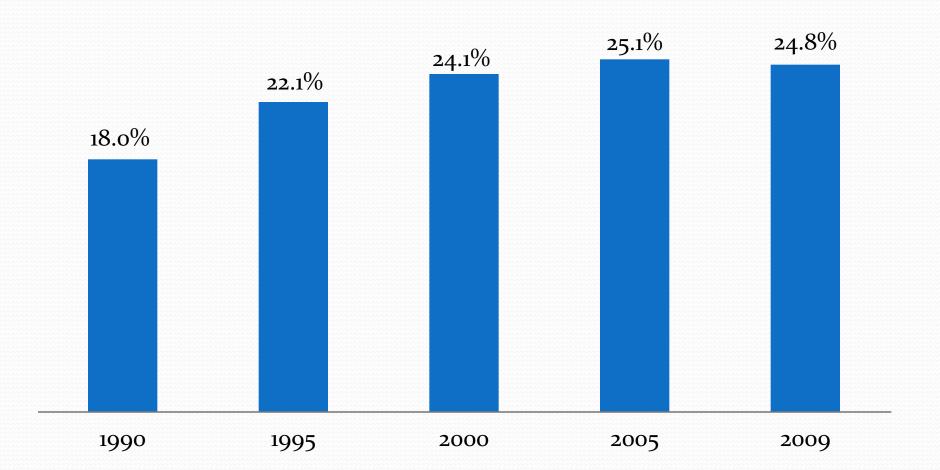




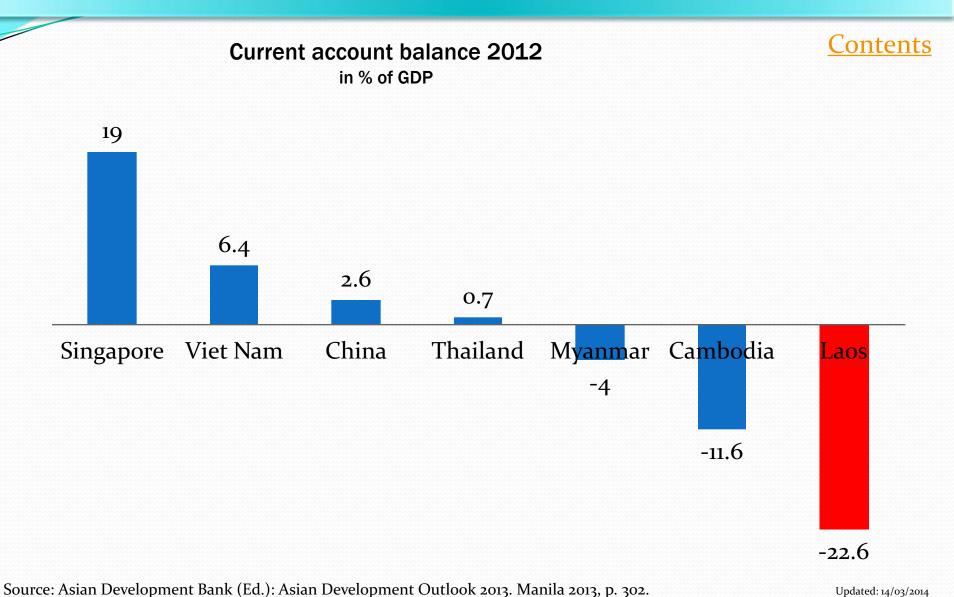


ASEAN integration: intra-ASEAN merchandise trade as % of total merchandise trade

Contents





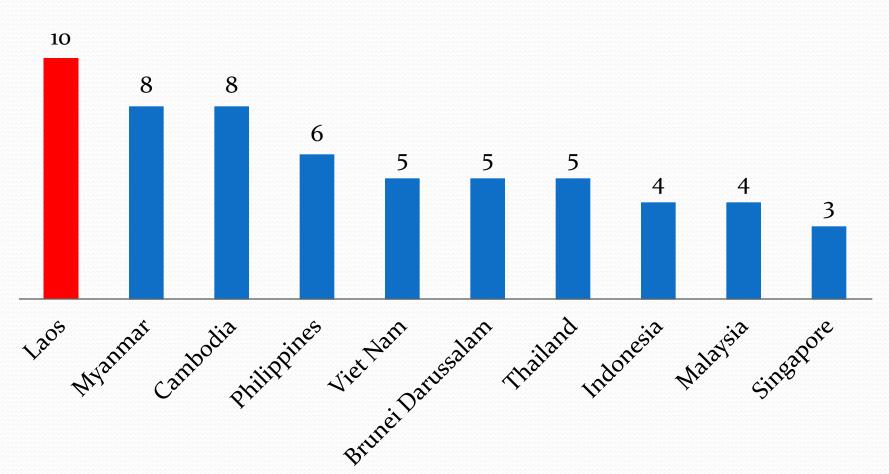


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Source: http://data.worldbank.org/indicator/IC.EXP.DOCS as of 2016

Updated 13/05/2016

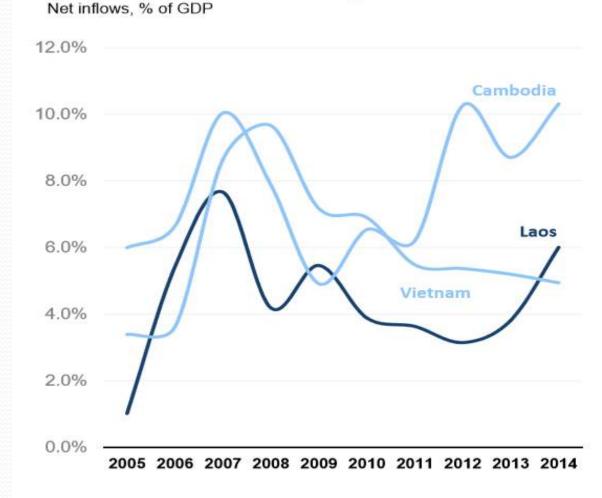










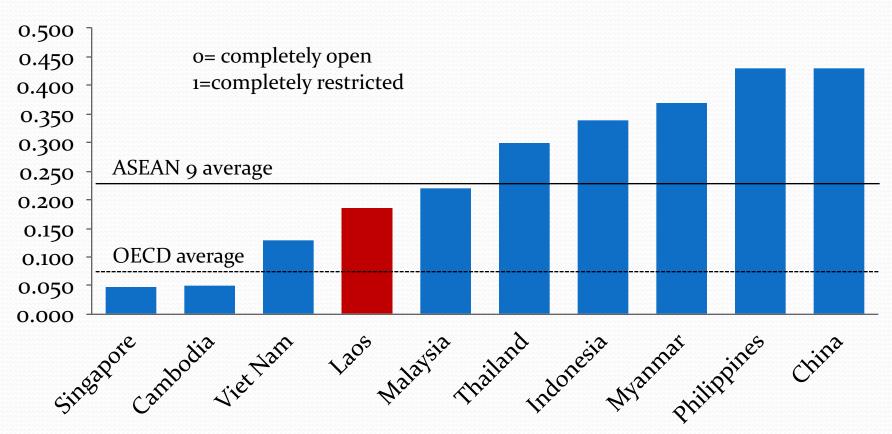


Source: The World Bank



OECD FDI Regulatory Restrictiveness Index, end 2015

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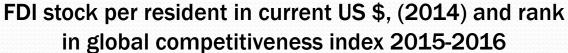


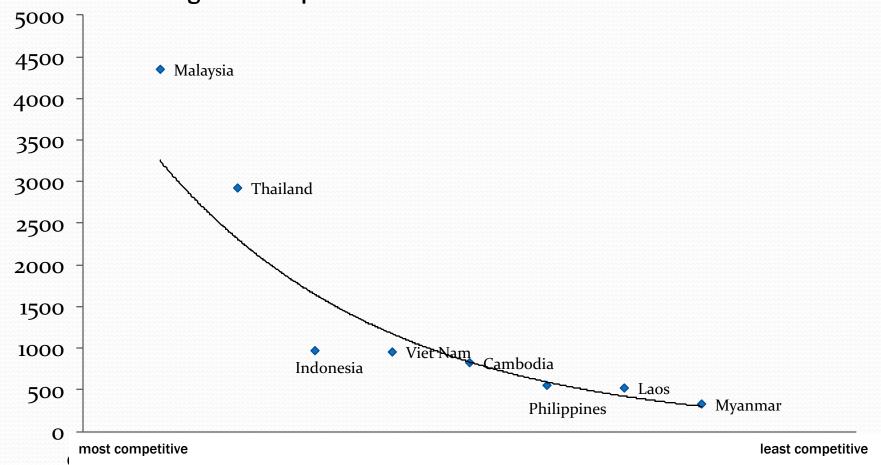
Data refer to regulatory restrictions on FDI as of end-2015. For all other countries, data refer to the regulatory regime as of end-2014; ASEAN9 refers to the average scores of the nine ASEAN member states covered. It excludes Brunei Darussalam which is not covered. Data for Lao PDR, Viet Nam, Cambodia, Singapore and Thailand are preliminary; The OECD FDI Regulatory Restrictiveness Index covers only statutory measures discriminating against foreign investors (e.g. foreign equity limits, screening & approval procedures, restriction on key foreign personnel, and other operational measures). Other important aspects of an investment climate (e.g. the implementation of regulations and state monopolies among other) are not considered.

Source: OECD (Ed.): OECD Investment Policy Review of Lao PDR. Preliminary draft for discussion as of March 2016, p. 21









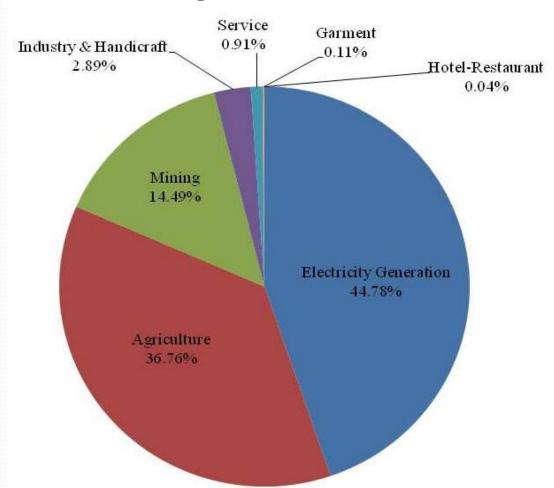
Updated:13/05/2016

Source: http://unctadstat.unctad.org/wds/TableViewer/tableViewer/tableView.aspx as of 2016: Schwab, K.: The Global Competitiveness Report 2015-2016. Ed. by World Economic Forum (Ed.), Geneva 2015, p. XV.



FDI-DDI by sector (2015)



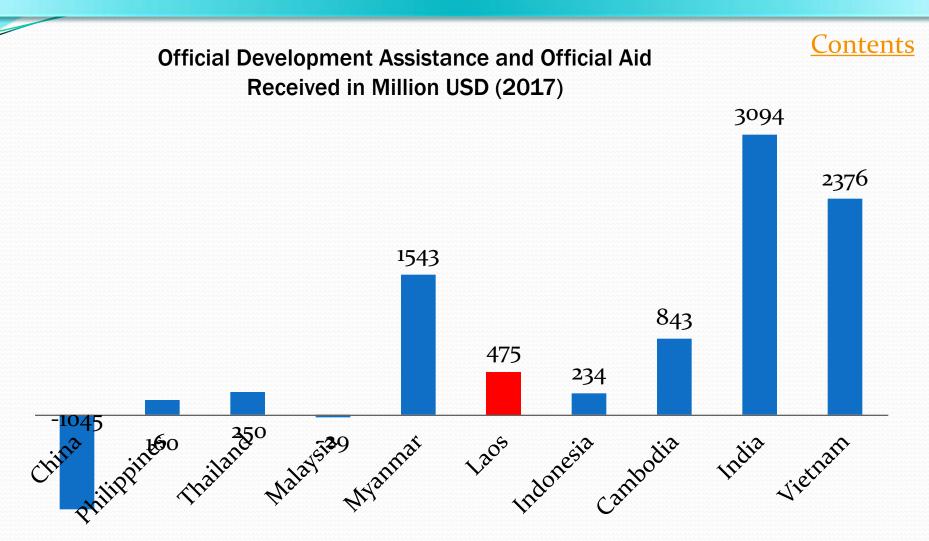


Source: http://www.investlaos.gov.la/index.php/resources/statistics, sept 2016





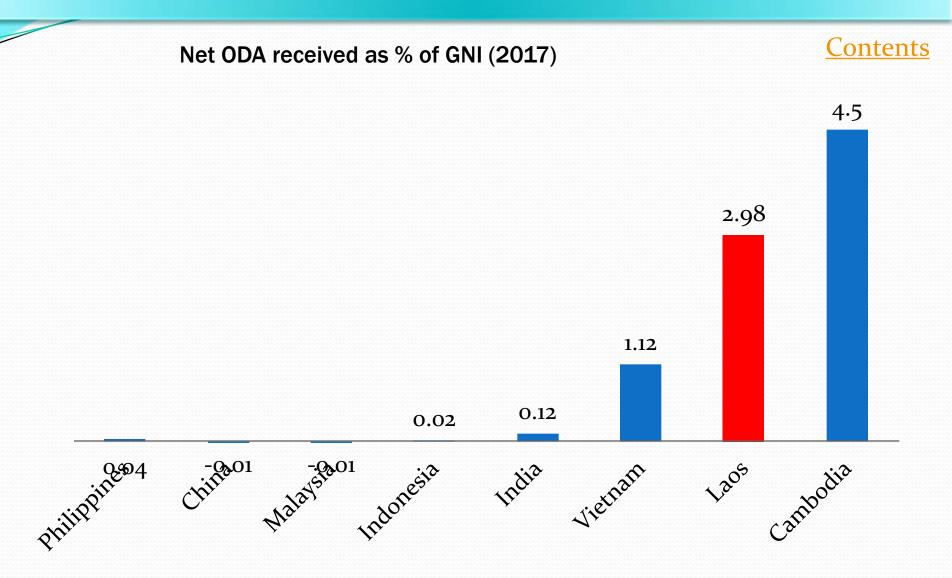




Source: http://data.worldbank.org/indicator/DT.ODA.ALLD.CD as of 2017.

Updated: 05/05/2019



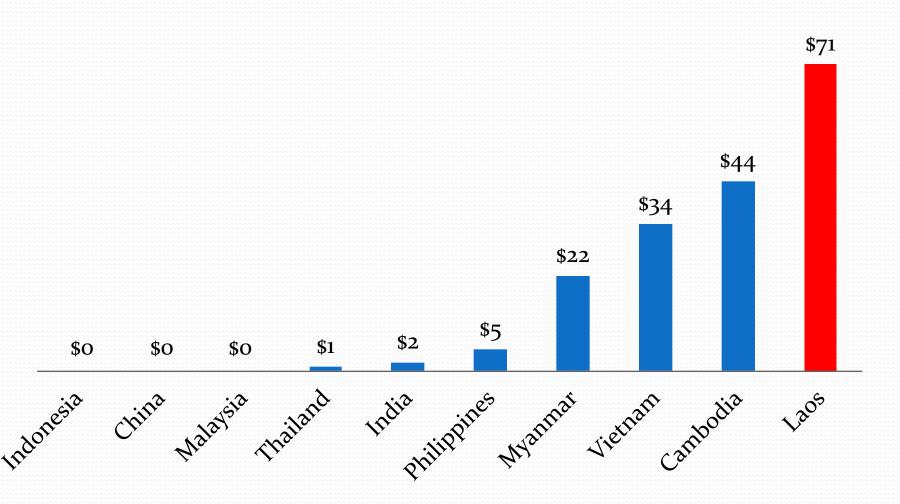


Source: http://data.worldbank.org/indicator/DT.ODA.ODAT.GN.ZS as of 2017

Updated: 05/03/2019





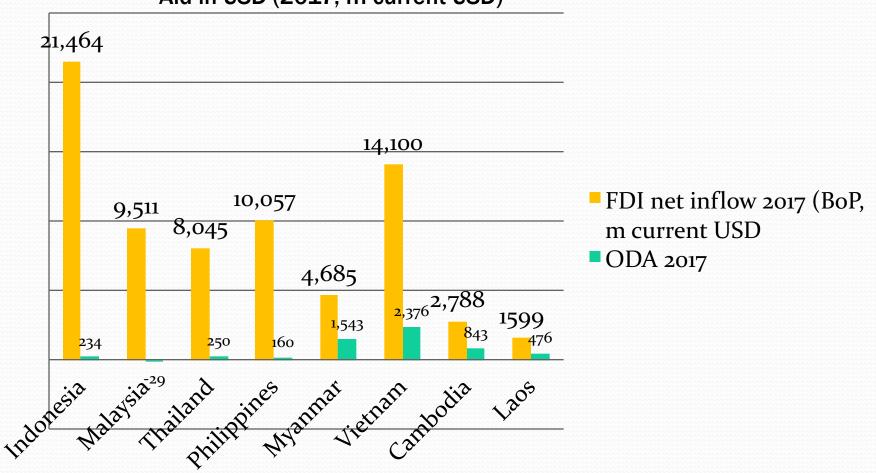


Source: World Bank
Updated: 10/12/2017



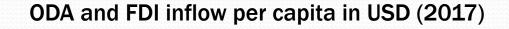
FDI net inflow 2017, m current USD (BoP) and Net Official Development Aid in USD (2017, m current USD)

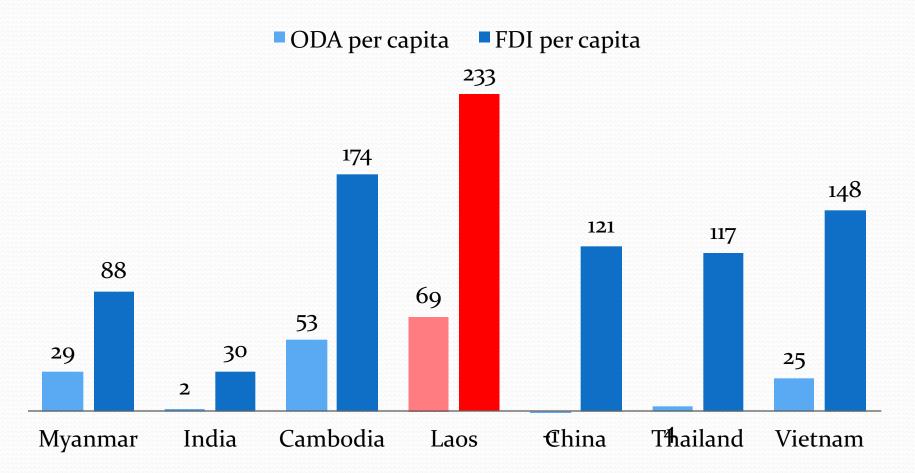
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Source: World Bank
Updated:05/03/2019

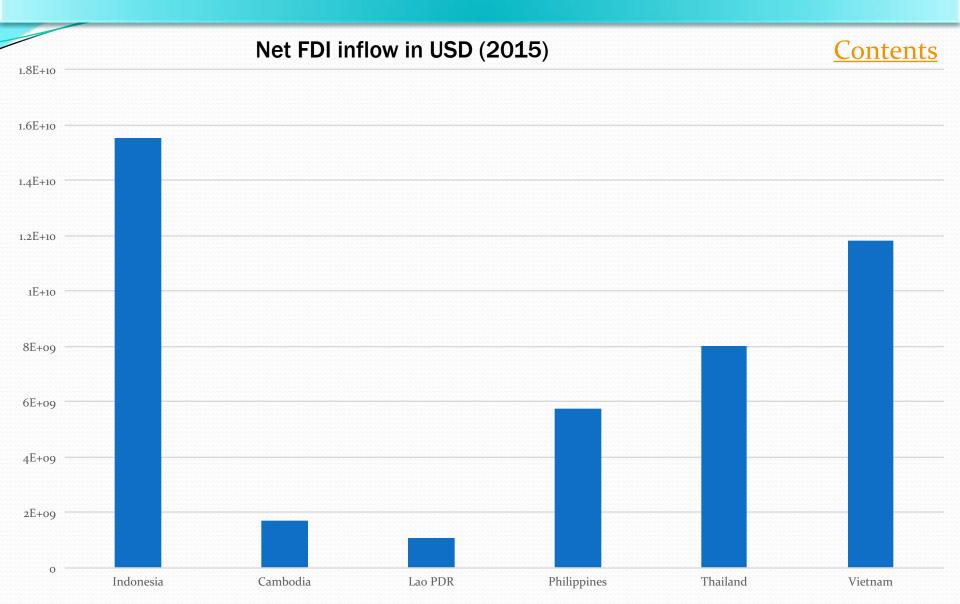






Source: World Bank, ADB, own calculations

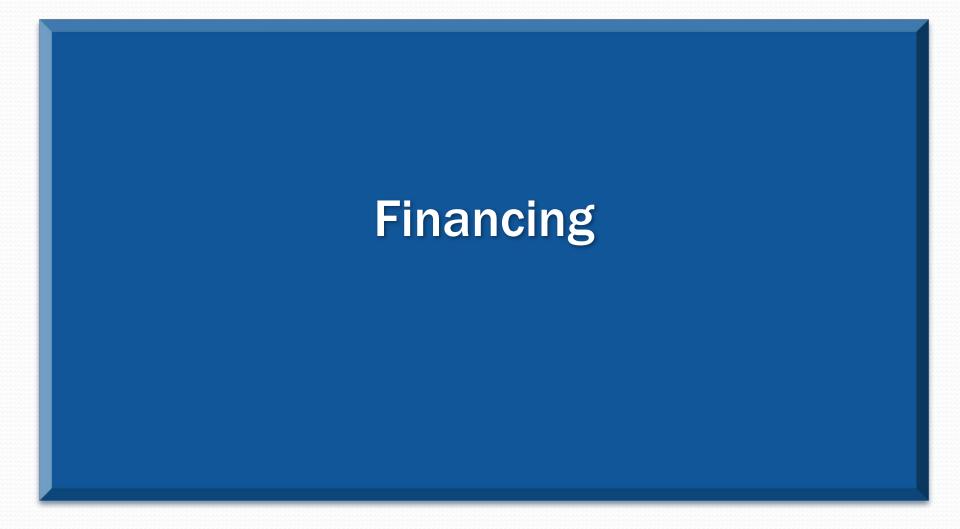




Source: World bank, sept 2016

ECCIL, Villa Inpeng, No.74 Inpeng Street, P.O. Box 11781, Vientiane, Lao PDR Phone: (+856-20) 56858441 E-mail: contact@eccil.org www.eccil.org

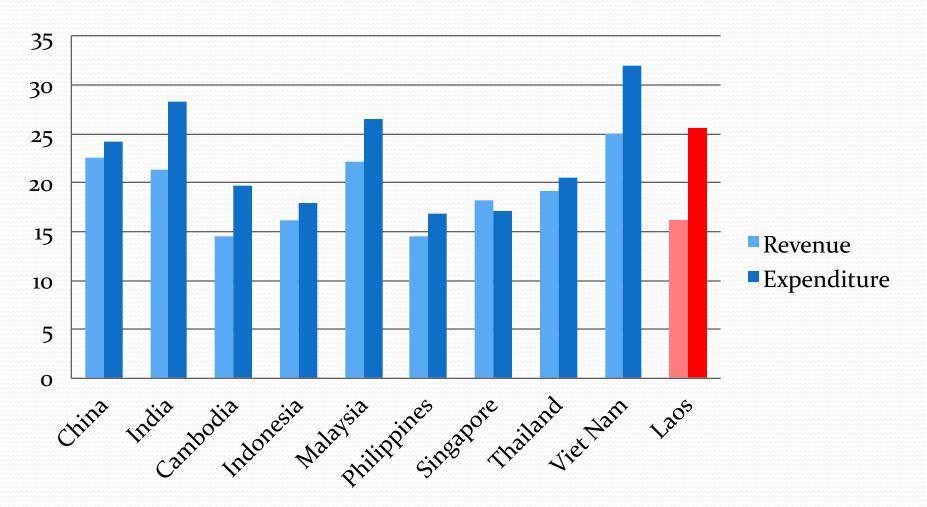






Central government revenue (as percent of GDP, 2012)

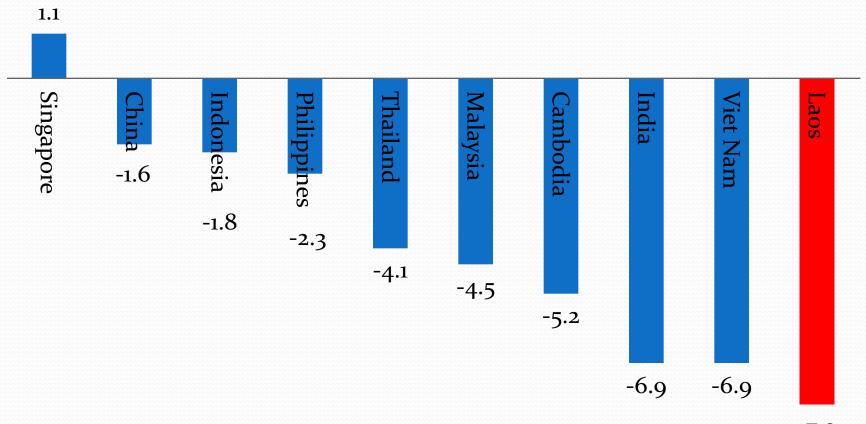
Contents



Source: Asian Development Bank (Ed.): Asian Development Outlook 2013. Manila 2013, p. 296, 297

Updated: 05/06/2013



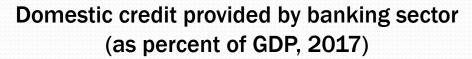


-7.9

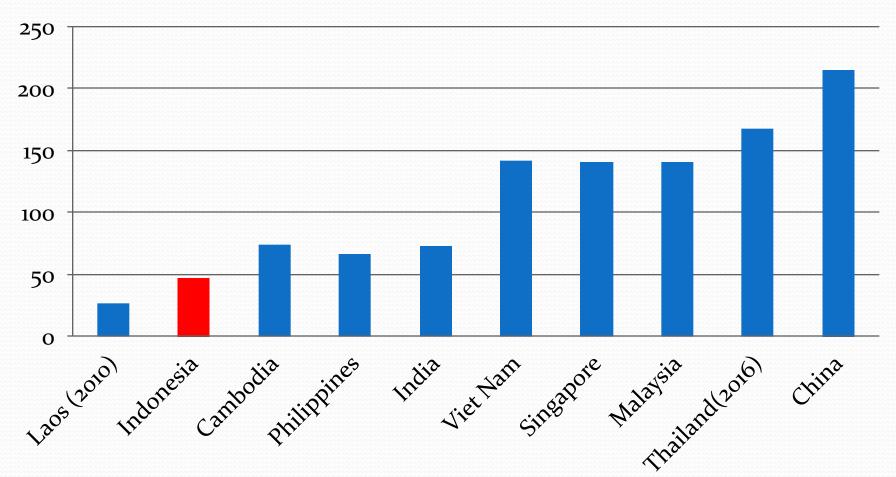
Source: Asian Development Bank (Ed.): Asian Development Outlook 2013. Manila 2013, p. 298

Updated: 05/06/2013





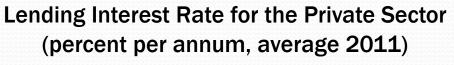
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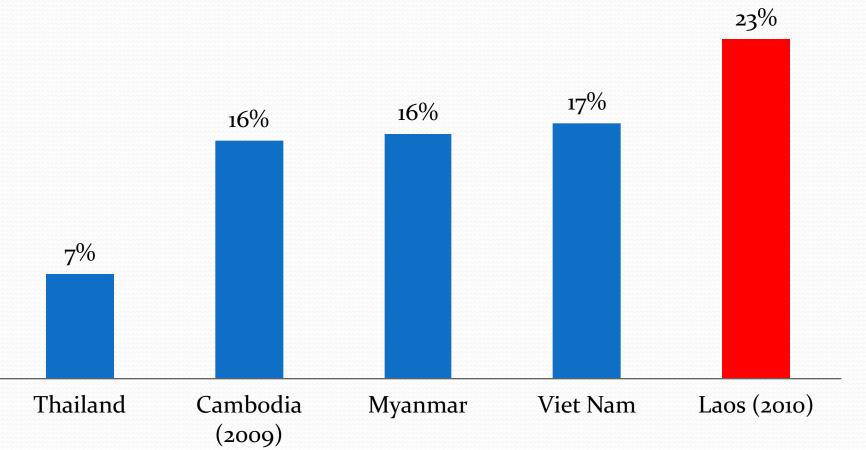
Source: World Bank Databases (World Bank Indicator)

Updated: 05/03/2019





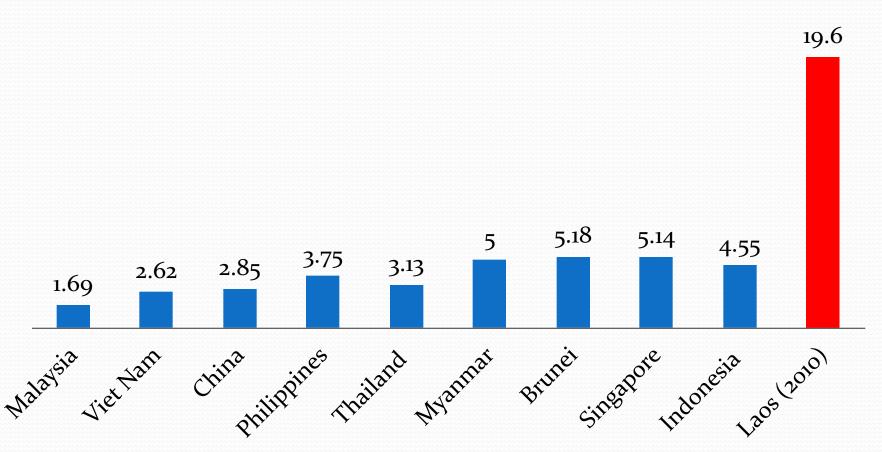




Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific, 2009. 40th ed., Manila 2009, p. 207. The Economist Intelligence Unit (Ed.): Country Report Laos September 2009. London 2009, p. 7. http://data.worldbank.org/indicator/FR.INR.LEND/countries.



Interest Rate Spread (Lending Interest Rate Minus Deposit Interest Rate, %, 2017)



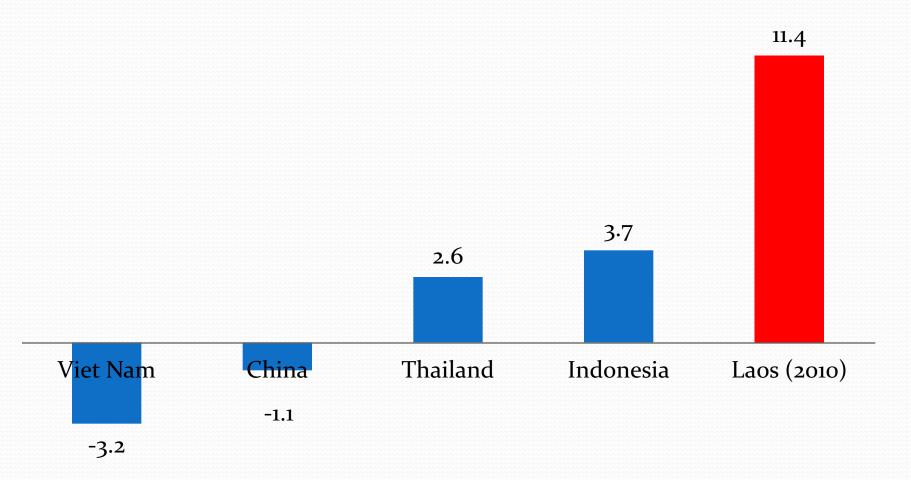
Source: https://data.worldbank.org/indicator/FR.INR.LNDP?view=chart as of 2017

Updated 03/06/2016

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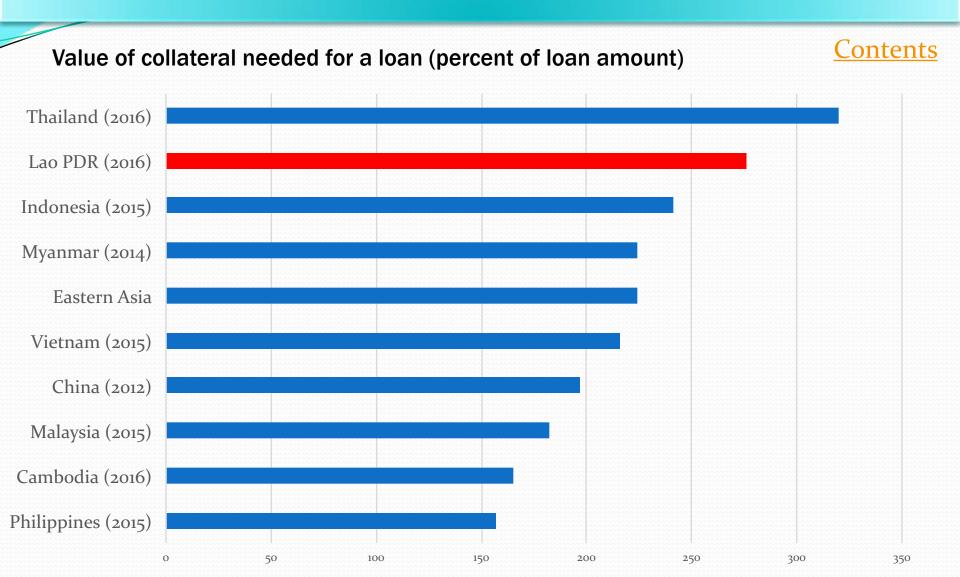
Real interest rate (percent per annum, average 2011)

(lending interest rate adjusted for inflation as measured by the GDP deflator)



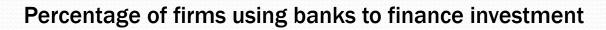
 $Source: http://data.worldbank.org/indicator/FR.INR.RINR/countries, as \ of \ May \ 2013$



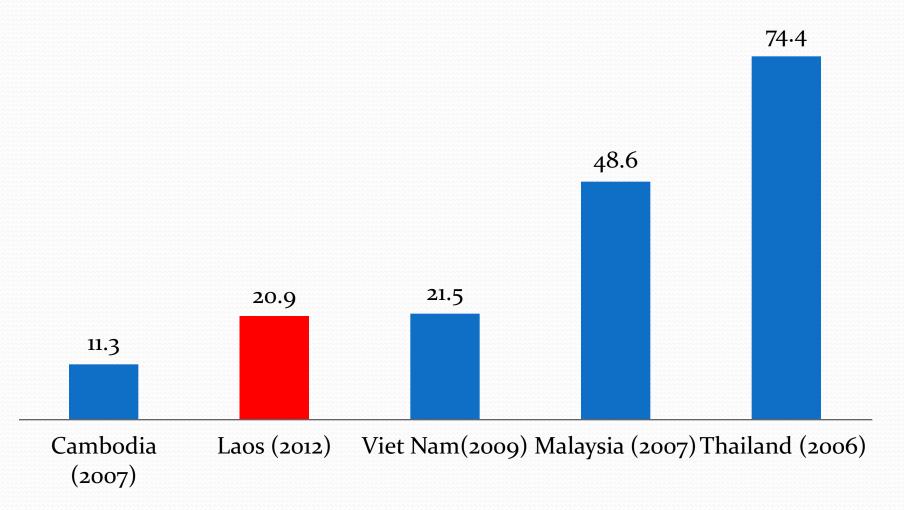


Source: http://www.enterprisesurveys.org/data/exploretopics/finance#east-asia-pacific as of 2016



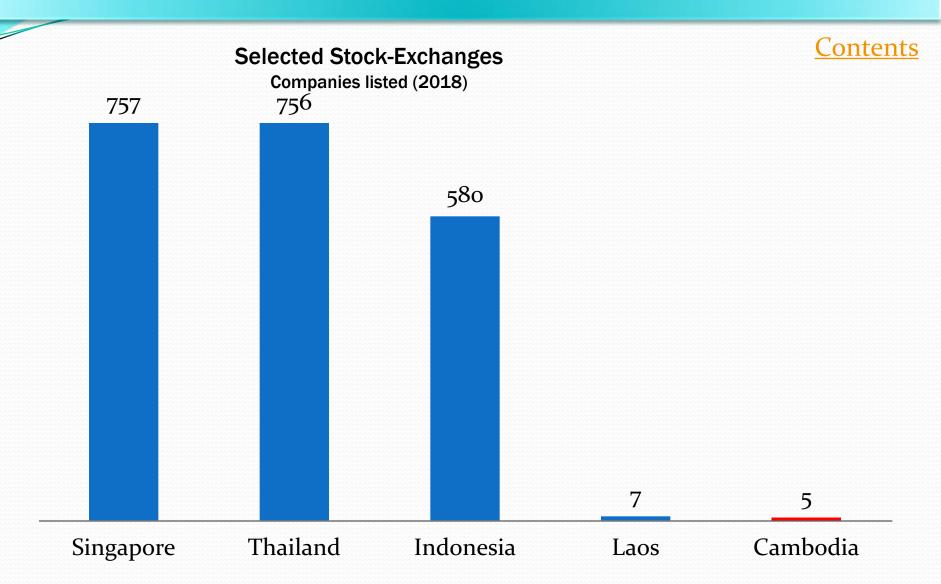


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Source: UNCTAD: http://www.enterprisesurveys.org/Custom/ as of 2013





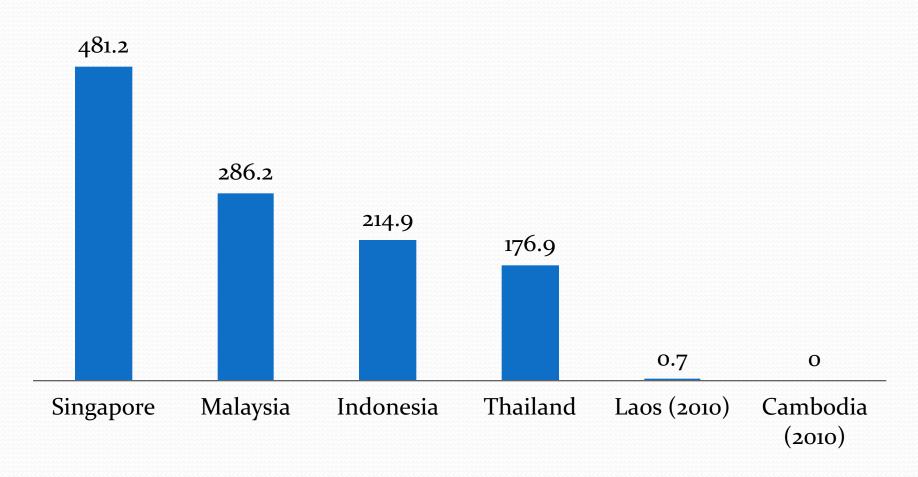
Source: information of the respective stock exchanges.

Updated 14/06/2018



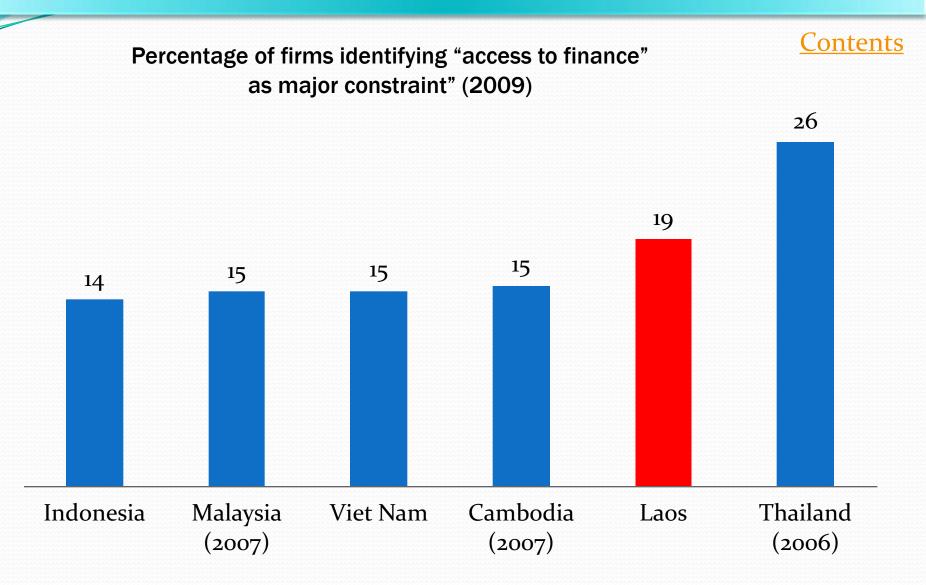


Selected Stock-Exchanges Market capitalization in bln. USD (2009)



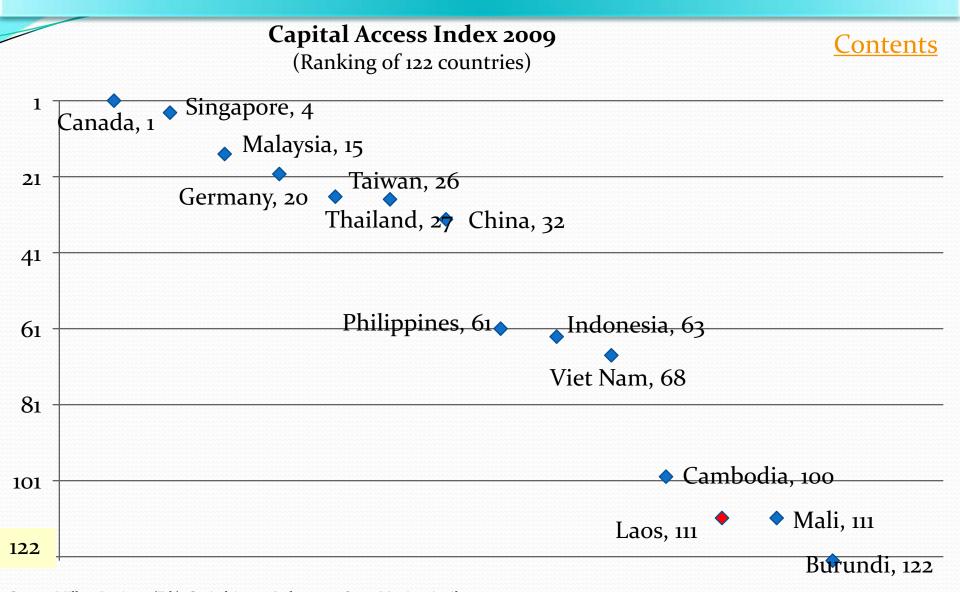
Source: N.A.> Cambodia's new bourse. In: The Economist, Vol. 400, No. 8742, 16. July 2011, p. 70. World Federation of Exchanges: http://www.world-exchanges.org/member-exchanges as of 02/08/2011.





Source: UNCTAD: http://www.enterprisesurveys.org/Custom/, as of 2010





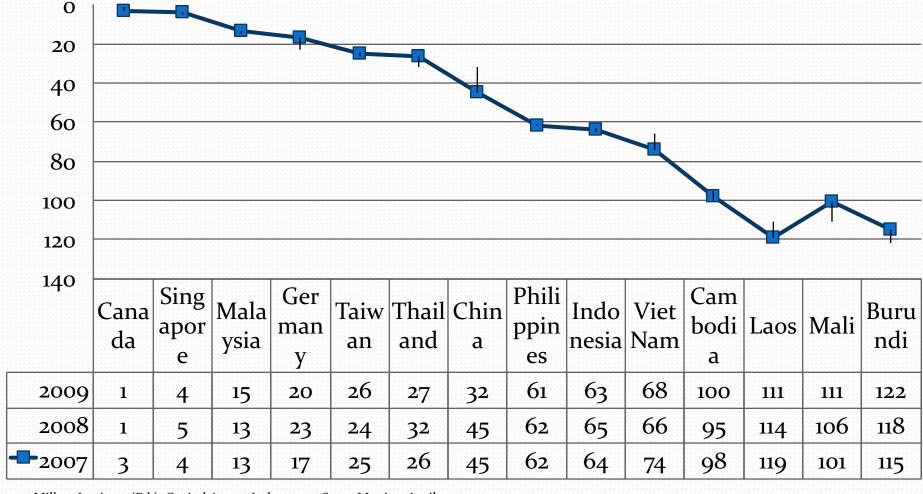
Source: Milken Institute (Ed.): Capital Access Index 2009. Santa Monica, April 2010, p. 8.



Capital Access Index 2009

(Ranking of 122 countries)

Contents



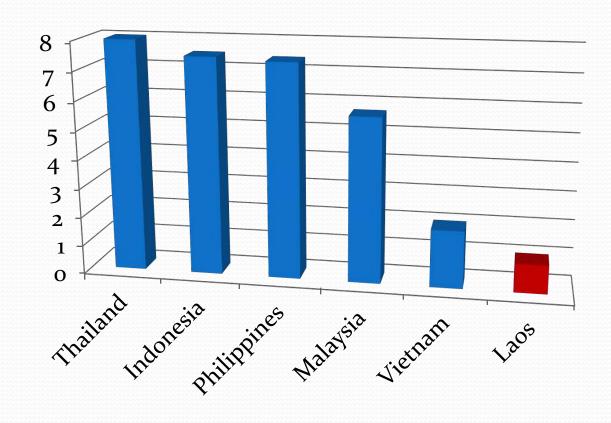
Source: Milken Institute (Ed.): Capital Access Index 2009. Santa Monica, April 2010, p. 10-13.



Reserve adequacy

(In months of next year's imports of goods and services)

Contents



Source: IMF (Ed.): Article UIV consultations May 2018. Wahington 2018, p. 40.

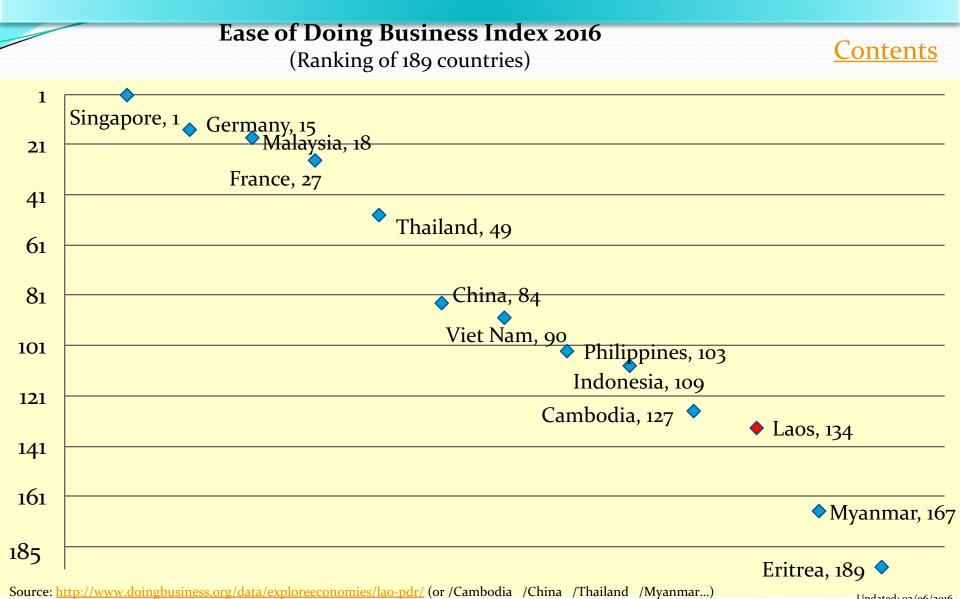
Updated: 14/06/2018



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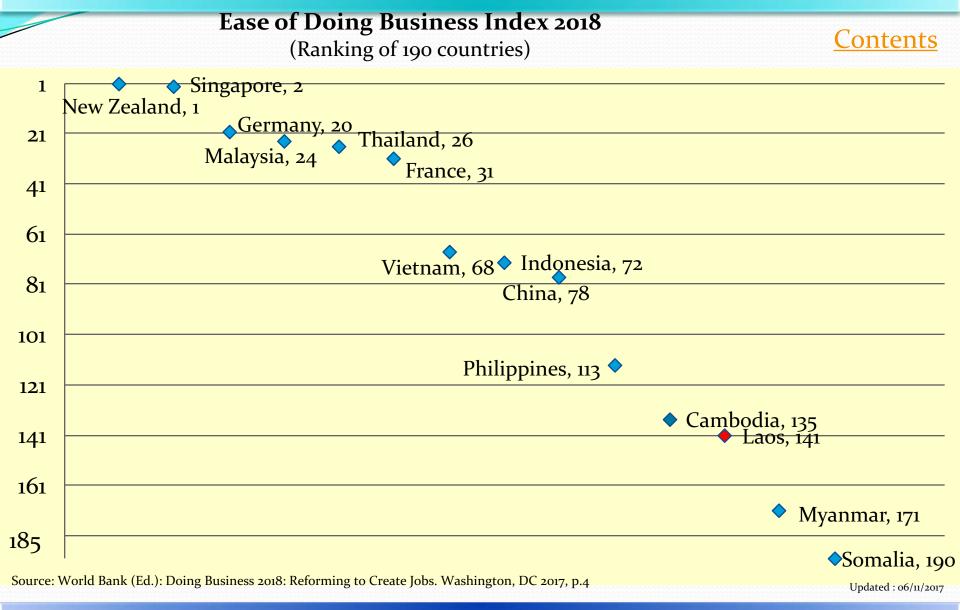
Doing Business



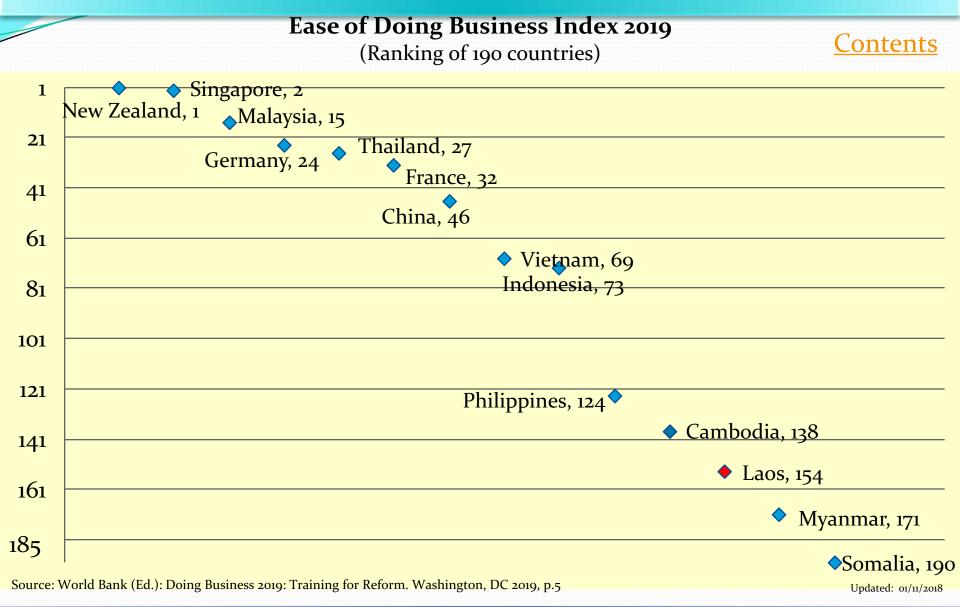


Updated: 02/06/2016





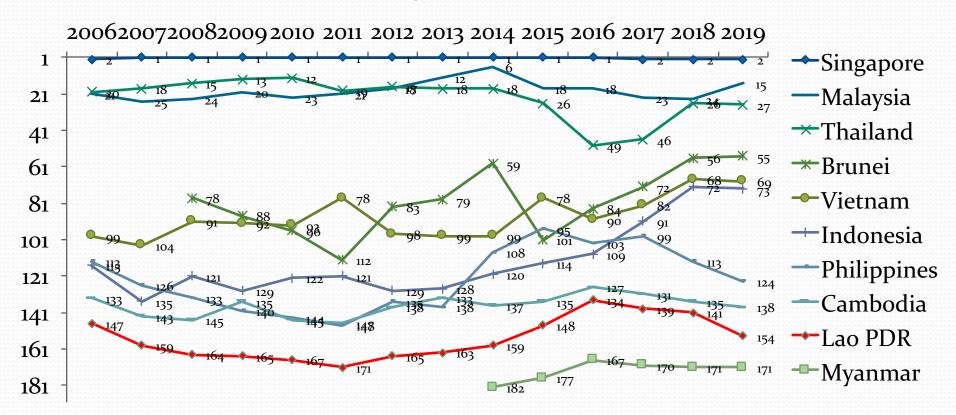






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Ease of Doing Business 2019, Regional Comparison of Overall Ranking Development



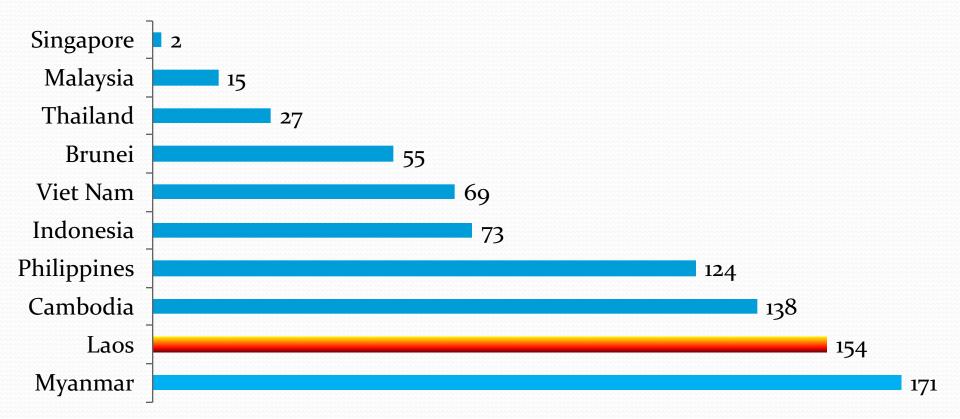
Explanation: Ranking of 155 (2006) to 190 (2017) countries where Rank 1 is the best world wide.

Source: World Bank (Ed.): Doing Business Washington, DC different years; rankings unadjusted, i.e. according to the original surveys.



Ease of Doing Business 2019, Regional Comparison of Overall Ranking

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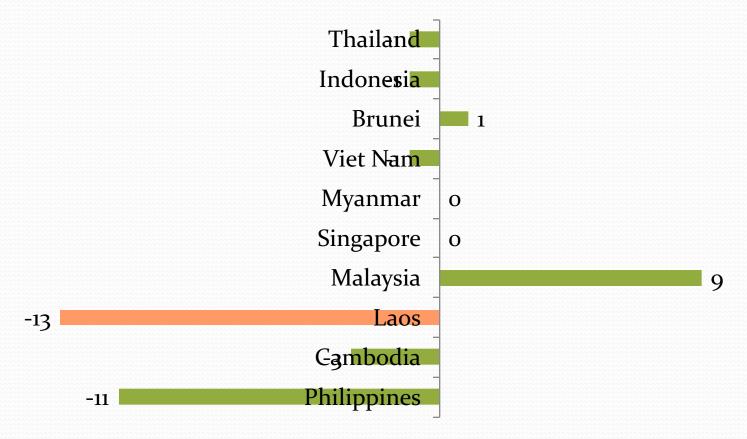
Explanation: Ranking 190 countries where Rank 1 is the best, rank 190 the lowest world wide.

Source: World Bank (Ed.): Doing Business 2019: Training for Reform. Washington, DC 2019, p.5



Ease of Doing Business 2019, Changes in Ranking 2019 compared with 2018

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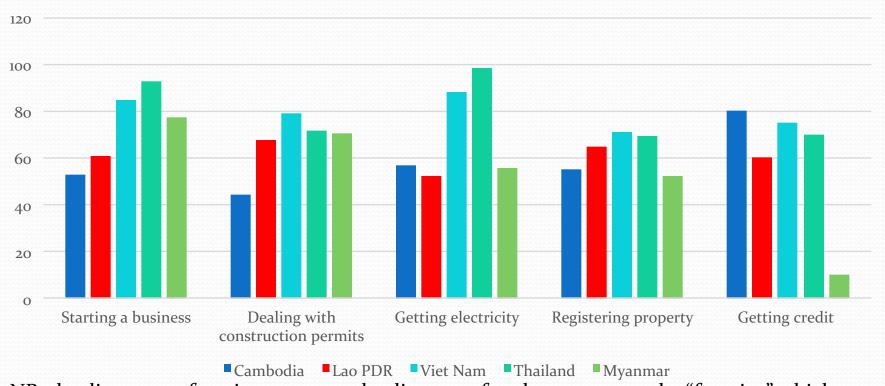


Explanation: Ranking 190 countries where Rank 1 is the best, rank 190 the lowest world wide.

Source: World Bank (Ed.): Doing Business 2018: Reforming to Create Jobs. Washington, DC 2017, p.4 World Bank (Ed.): Doing Business 2019: Training for Reform. Washington, DC 2019, p.5; own calculations.



Ease of Doing Business Index 2019 – details for selected countries (I) Distance to frontier

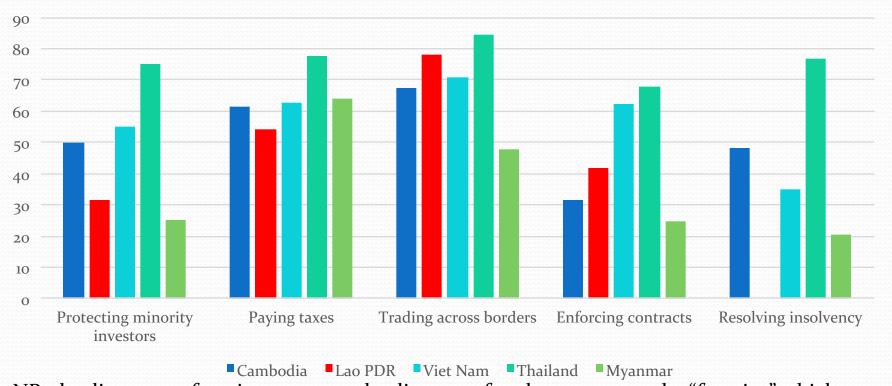


NB: the distance to frontier measures the distance of each economy to the "frontier," which represents the best performance across countries. The best performance is 100, and 0 the lowest.

Source: World Bank (Ed.): Doing Business 2019: Training for Reform. Washington, DC 2019, p. 161, 183, 191 208, 214.



Ease of Doing Business Index 2018 – details for selected countries (II)

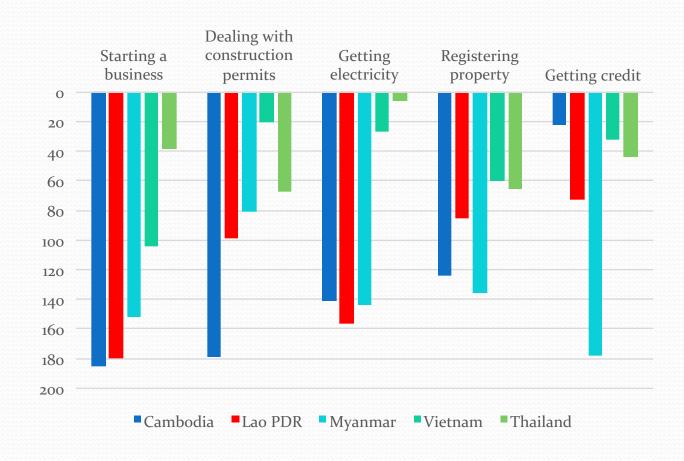


NB: the distance to frontier measures the distance of each economy to the "frontier," which represents the best performance across countries. The best performance is 100, and 0 the lowest.

Source: World Bank (Ed.): Doing Business 2019: Training for Reform. Washington, DC 2019, p. 161, 183, 191 208, 214.



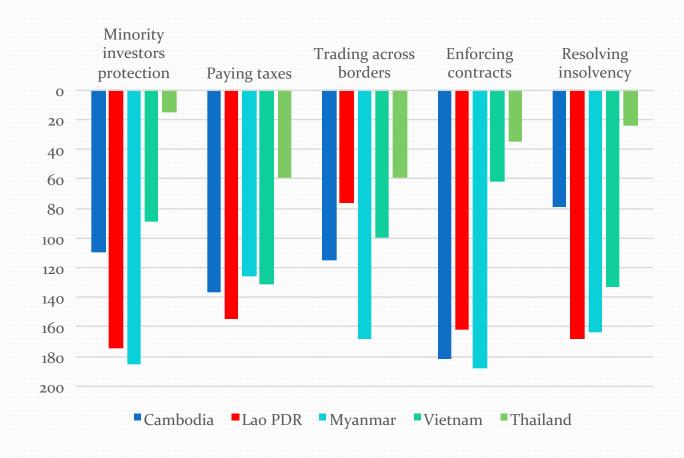
Ease of Doing Business Index 2019 – details for selected countries (I) Contents (Ranking of 190 countries; 1=best, 190=worst)





Ease of Doing Business Index 2019 – details for selected countries (II) Contents

(Ranking of 190 countries; 1=best, 190=worst)



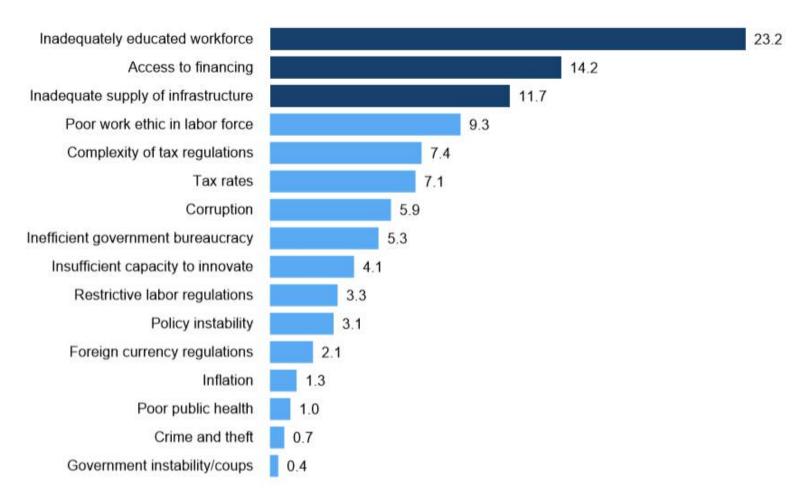
Source: World Bank (Ed.): Doing Business 2018: Reforming to Create Jobs. Washington, DC 2017, p.151, 172, 183, 198, 204



The most problematic factors for doing business in Laos

Summary

% of responses*



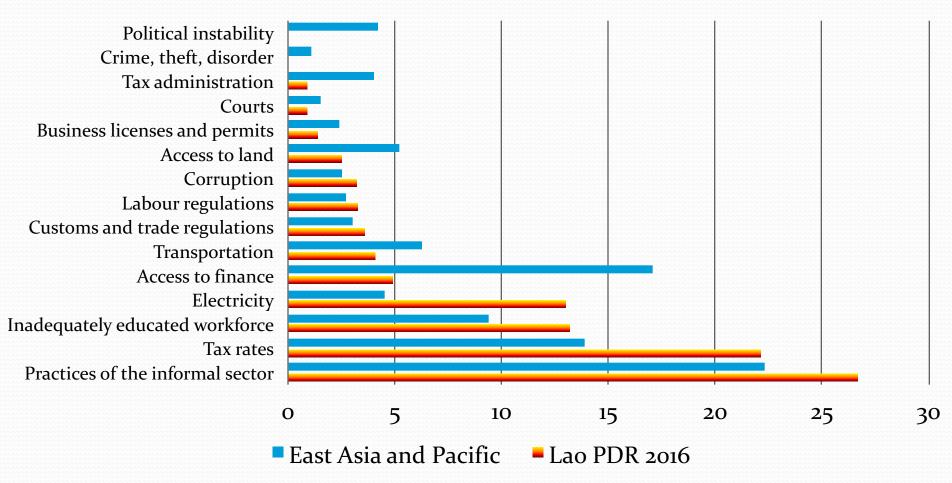
Note: (*) From the list of factors above, respondents were asked to select the five most problematic for doing business in their country and to rank them between 1 (most problematic) and 5. The bars in the figure show the responses weighted according to their rankings

Source: The Global Competitiveness Report 2015-2016, World Economic Forum

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Summary Contents

What Lao firms identify as major obstacles for their business (% of firms), 2016



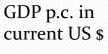
Source: The World Bank Group (Ed.): Lao PDR Country Profile 2016. Enterprise Surveys. Washington 2013 [sic!], P 10

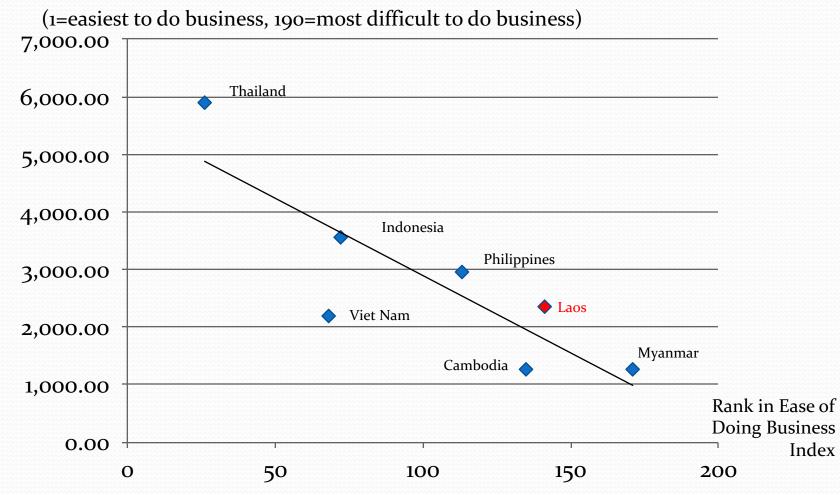
Updated :06/03/2017



Ease of Doing Business Index 2018 and GDP p.c. (current USD) 2016 in selected ASEAN countries

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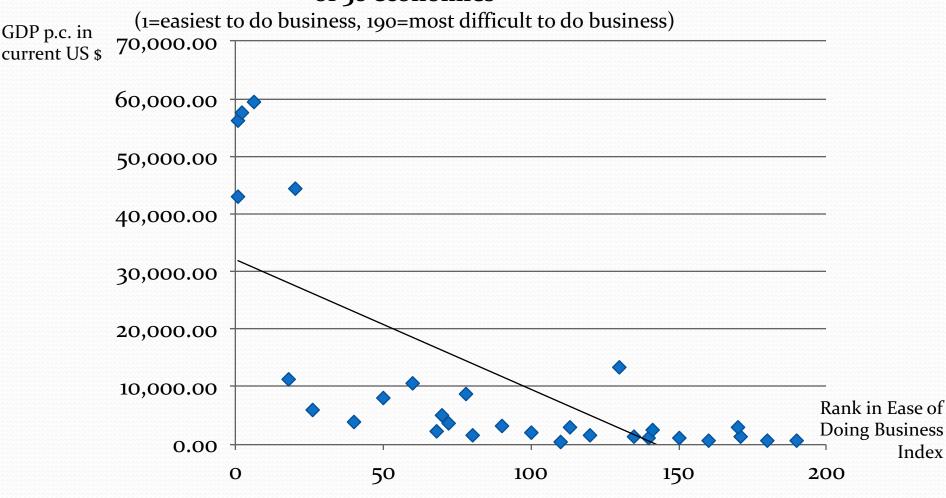
Source: IBRD, World Bank (Ed.): Ease of Doing Business Index 2018. Washington 2017, p. 4. https://data.worldbank.org/indicator/NY.GDP.PCAP.CDn as of 03-09-2018. Own calculations.

Updated: 03/09/2018



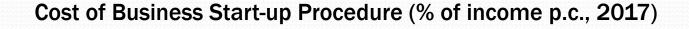


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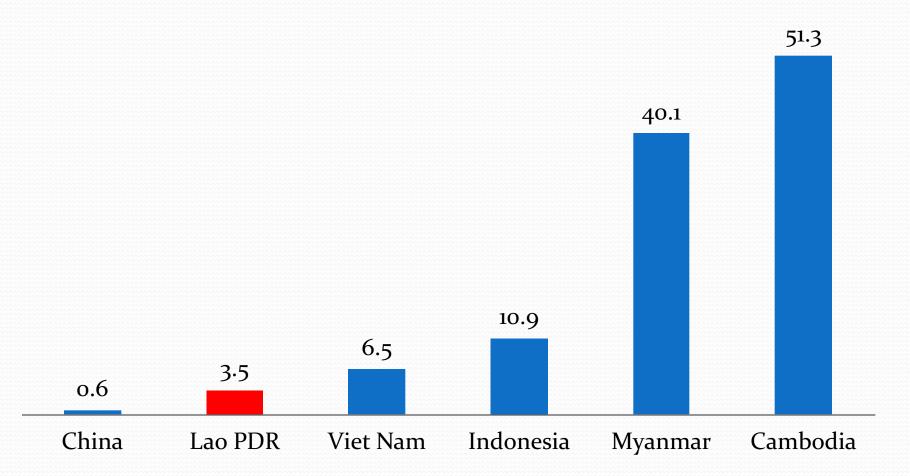


Source: IBRD, World Bank (Ed.): Ease of Doing Business Index 2018. Washington 2017, p. 4. https://data.worldbank.org/indicator/NY.GDP.PCAP.CDn as of 03-09-2018. Own calculations.

Updated: 03/09/2018



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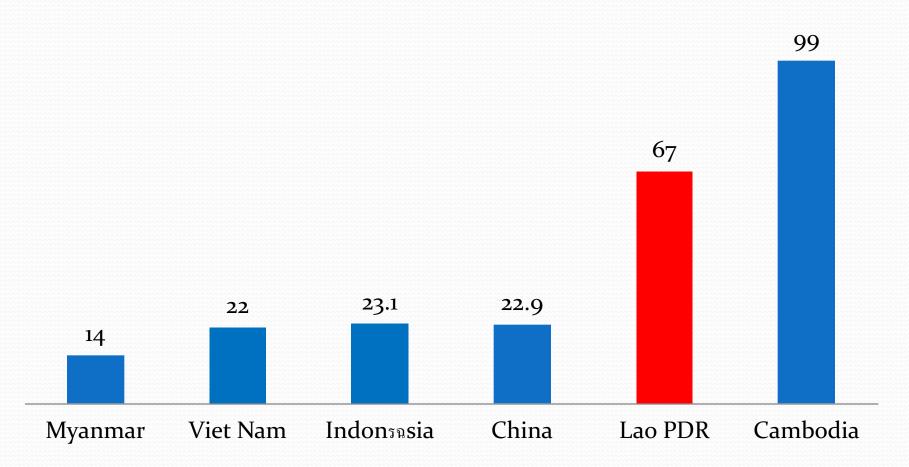


Source: World Bank (Ed.): Doing Business 2018: Reforming to Create Jobs. Washington, DC 2017, p. 151, 153, 167, 172, 181, 198, 204



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Time required to start up Businesses (days, 2017)

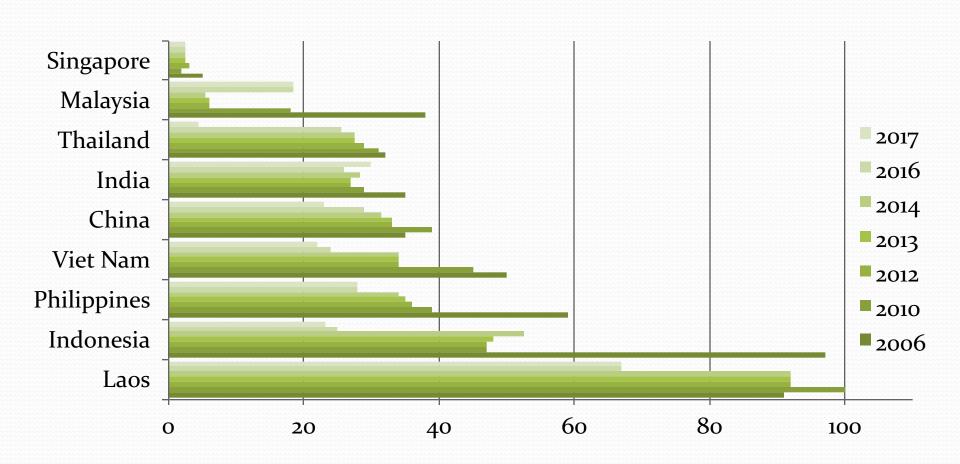


Source: World Bank (Ed.): Doing Business 2018: Reforming to Create Jobs. Washington, DC 2017, p. 151, 153, 167, 172, 181, 198, 204



Days Needed for New Business Registration

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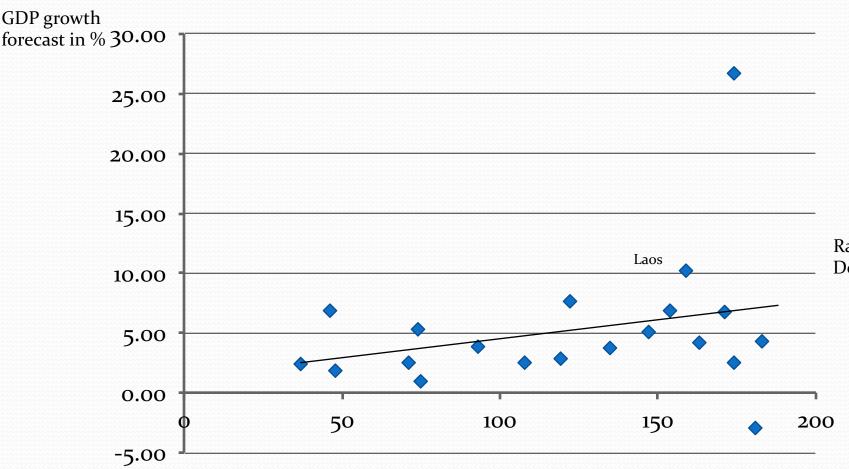
Source: World Bank (Ed.): Doing Business 2018: Reforming to Create Jobs. Washington, DC 2017, p. 151, 153, 167, 172, 181, 198, 204

Updated on 06/11/2017



Ease of Doing Business Index 2018 and GDP growth forecasts for 2017 (13 countries with fast and 13 countries with slow GDP growth worldwide)*

Contents



Rank in Ease o Doing Business Index

Source://http://www.doingbusiness.org/en/rankings as of 2017

Source: https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG as of 2017

Updated: 06/03/2019



Getting construction permits in Laos does not cost a lot but there Conte are many procedures to go through

Dealing with Construction Permits rank

Economy	onomy Rank DTF*		Procedures (number)	Time (days)	Cost (% of warehouse value)	Building quality control index (0-15)
Singapore	1	93.0	10.0	26.0	0.3	14.0
Australia	4	86.6	10.0	112.0	0.5	14.0
Hong Kong SAR, China	7	84.8	11.0	72.0	0.7	12.0
Vietnam	12	82.2	10.0	166.0	0.8	14.0
Malaysia	15	81.1	15.0	79.0	1.4	13.0
Brunei Darussalam	21	79.1	14.0	119.0	0.2	12.0
Korea, Rep.	28	77.8	10.0	28.0	4.3	8.0
Thailand	39	75.6	17.0	103.0	0.1	11.0
Lao PDR	42	75.1	11.0	83.0	0.5	6.5
Japan	68	71.7	12.0	197.0	0.6	10.0
Myanmar	74	71.0	14.0	95.0	4.0	9.0
Philippines	99	67.7	24.0	98.0	1.1	11.0
Indonesia	107	66.7	17.0	210.2	3.8	13.0
Timor-Leste	154	57.2	16.0	207.0	0.3	4.0
China	176	48.3	22.0	244.3	7.2	9.0
Cambodia	181	38.1	20.0	652.0	6.2	6.5
India	183	32.5	33.6	191.5	26.0	11.0
Afghanistan	185	22.9	11.0	353.0	76.6	1.5

Note: (*) An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier

Source: Doing Business 2016: Measuring Regulatory Quality and Efficiency



Despite being "battery of Asia", getting electricity in Laos costs a Contents lot and takes more than 4 months

Getting Electricity rank

Economy	Rank	DTF*	Procedures (number)	Time (days)	Cost (% of income per capita)	Reliability of supply and transparency of tariff index (0-8)
Korea, Rep.	1	99.9	3.0	18.0	39.8	8.0
Singapore	6	94.3	4.0	31.0	25.9	8.0
Hong Kong SAR, China	9	91.6	4.0	28.0	1.3	7.0
Thailand	11	90.5	4.0	37.0	45.9	7.0
Malaysia	13	90.1	5.0	32.0	30.7	8.0
Japan	14	89.9	3.4	97.7	0.0	8.0
Philippines	19	86.9	4.0	42.0	28.7	6.0
Australia	39	82.3	5.0	75.0	8.4	7.0
Indonesia	46	80.7	5.0	79.0	383.0	7.0
Brunei Darussalam	68	74.9	5.0	56.0	40.1	4.0
India	70	74.6	5.0	90.1	442,3	5.5
China	92	68.7	5.5	143.2	413.3	6.0
Timor-Leste	95	67.9	3.0	63.0	733.4	0.0
Vietnam	108	63.3	6.0	59.0	1322.6	3.0
Cambodia	145	52.4	4.0	179.0	2336.1	2.0
Myanmar	148	50.9	6.0	77.0	1673.4	0.0
Lao PDR	158	45.2	6.0	134.0	1522.6	0.0
Bangladesh	189	15	9.0	428.9	3140.5	0.0





Registering property in Laos does not cost a lot and takes less than 2 months

Contents

Registering Property rank

Economy	omy Rank DTF*		Procedures (number)	Time (days)	Cost (% of property value)	Quality of the land administration index (0-30)
New Zealand	1	94.5	2.0	1.0	0.1	26.0
Singapore	17	85.7	4.0	4.5	2.9	26.5
Malaysia	38	76.3	8.0	13.0	3.3	27.5
Korea, Rep.	40	76.2	7.0	6,5	5.1	27,5
China	43	75.0	4.0	19.5	3.4	17.0
Australia	47	74.2	5.0	4.5	5.2	20.0
Japan	48	73.9	6.0	13.0	5.8	24.5
Thailand	57	71.3	3.0	3.0	6.3	13.5
Vietnam	58	70.6	5.0	57.5	0.6	14.0
Hong Kong SAR, China	59	69.8	5.0	27.5	7.7	23.0
Lao PDR	66	68.7	4.0	53.0	1.1	9.5
Philippines	112	57.5	9.0	35.0	4.3	12.5
Cambodia	121	54.9	7.0	56.0	4.4	7.5
Indonesia	131	52.4	5.0	27.4	10.8	8.3
India	138	50.3	7.0	47.0	7.5	7.0
Myanmar	145	49.3	6.0	85.0	5,1	4.0
Brunei Darussalam	148	48.6	7.0	298.0	0.6	14.5
Bangladesh	185	27.5	8.0	244.0	7.0	4.5
Timor-Leste	189	0.0	no practice	no practice	no practice	0.0

Note: (*) An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier

Source: Doing Business 2016: Measuring Regulatory Quality and Efficiency

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Getting credit in Laos is easier than in Thailand

Contents

Getting Credit rank

Economy	ny Rank DTF* rights index (0-12)		Depth of credit information index (0-8)	Credit registry coverage (% of adults)	Credit bureau coverage (% of adults)	
New Zealand	1	100.0	12.0	8.0	0.0	100.0
Australia	5	90.0	11.0	7.0	0.0	100.0
Cambodia	15	0.08	11.0	5.0	0.0	37.0
Hong Kong SAR, China	19	75.0	8.0	7.0	0.0	96.0
Singapore	19	75.0	8.0	7.0	0.0	58.6
Malaysia	28	70.0	7.0	7.0	57.0	77.1
Vietnam	28	70.0	7.0	7.0	41.5	6.9
India	42	65.0	6.0	7.0	0.0	22.0
Korea, Rep.	42	65.0	5.0	8.0	0.0	100.0
Indonesia	70	55.0	5.0	6.0	48.5	0.0
Lao PDR	70	55.0	6.0	5.0	5.1	0.0
Brunei Darussalam	79	50.0	4.0	6.0	61.2	0.0
China	79	50.0	4.0	6.0	89.5	0.0
Japan	79	50.0	4.0	6.0	0.0	100.0
Thailand	97	45.0	3.0	6.0	0.0	60.2
Philippines	109	40.0	3.0	5.0	0.0	14.0
Timor-Leste	162	20.0	0.0	4.0	5.8	0.0
Myanmar	174	10	2.0	0.0	0.0	0.0
Yemen, Rep.	185	0.0	0.0	0.0	1.3	0.0

Note: (*) An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier

Source: Doing Business 2016: Measuring Regulatory Quality and Efficiency



Minority investors in Laos are not protected well enough

Protecting Minority Investors rank

Economy	Rank	DTF	Strength of minority investor protection index (0-10)	Extent of conflict of interest regulation index (0-10)	Extent of disclosure index (0-10)	Extent of director liability index (0-10)	Ease of shareholder suits index (0-10)	Extent of shareholder governance index (0-10)	Extent of shareholder rights index (0-10)	Extent of ownership and control index (0- 10)	Extent of corporate transparency index (0-10)
Hong Kong SAR, China	-1	83.3	8.3	9.0	10.0	8.0	9.0	7.7	9.0	7.0	7.0
New Zealand	4	83.3	8.3	9.3	10.0	9.0	9.0	7.3	8.0	7.0	7.0
Singapore	1	83.3	8.3	9.3	10.0	9.0	9.0	7.3	8.0	7.0	7.0
Malaysia	4	78.3	7.8	8.7	10.0	9.0	7.0	7,0	6.0	8.0	7.0
India	8	73.3	7.3	6.7	7.0	6.0	7.0	8.0	10.0	8.0	6.0
Korea, Rep.	8	73.3	7.3	7.0	7.0	6.0	8.0	7.7	7.0	8.0	8.0
Japan	36	63.3	6.3	7.0	7.0	6.0	8.0	5.7	8.0	4.0	5,0
Thailand	36	63.3	6.3	7.7	10.0	7.0	6.0	5.0	5.0	6.0	4.0
Australia	66	56.7	5.7	6.0	8.0	2.0	8.0	5.3	5.0	3.0	8.0
Timor-Leste	81	55.0	5.5	4.7	5.0	4.0	5.0	6.3	8.0	7.0	4.0
Indonesia	88	53.3	5.3	5.7	10.0	5.0	2.0	5.0	7.0	4.0	4.0
Cambodia	111	48.3	4.8	6.3	5.0	10.0	4.0	3.3	1.0	4.0	5.0
Vietnam	122	45.0	4.5	3.7	7.0	3.0	1.0	5.3	7.0	4.0	5.0
Brunei Darussalam	134	43.3	4.3	5.7	4.0	5.0	8.0	3.0	4.0	1.0	4.0
China	134	43.3	4.3	5.0	10.0	1.0	4.0	3.7	1.0	2.0	8.0
Philippines	155	38.3	3.8	4.0	2.0	3.0	7.0	3.7	1.0	4.0	6.0
Lao PDR	178	31.7	3.2	3.3	6.0	1.0	3.0	3.0	5.0	4.0	0.0
Myanmar	184	26.7	2.7	2.0	3.0	0.0	3.0	3.3	5.0	3.0	2.0
Afghanistan	189	10	1.0	1.7	1.0	1.0	3.0	0.3	0.0	0.0	1.0



Source: Doing Business 2016: Measuring Regulatory Quality and Efficiency



Taxes in Laos are quite low but it takes a lot of time to deal with

Contents

Paying Taxes rank

Economy	Rank	DTF	Payments (number per year)	Time (hours per year)	Total tax rate (% of profit)	Profit tax (% of profit)	Labor tax and contributions (% of profit)	Other taxes (% of profit)
Qatar	1	99.4	4.0	41.0	11.3	0.0	11.3	0.0
Hong Kong SAR, China	4	98.7	3.0	74.0	22.8	17.5	5.2	0.1
Singapore	5	96.6	6.0	83.5	18.4	2.0	15.3	1.1
Brunei Darussalam	16	89.6	18.0	89.0	8.7	0.8	7.9	0.0
Korea, Rep.	29	84.5	12.0	188.0	33.2	18.2	13.8	1.2
Malaysia	31	84.3	13.0	118.0	40.0	22.7	16.4	0.9
Australia	42	82.4	11.0	105.0	47.6	26.0	21.1	0.5
Timor-Leste	57	80.0	18.0	276.0	11.2	11.2	0.0	0.0
Thailand	70	77.7	22.0	264.0	27.5	19.5	5.4	2.6
Myanmar	84	74.8	31.0	188.0	31.4	25.3	0.2	5.9
Cambodia	95	73.1	40.0	173.0	21.0	19.5	0.5	1.0
Japan	121	67.2	14.0	330.0	51.3	**		1+
Philippines	126	66.2	36.0	193.0	42.9	20.3	8.7	13.9
Lao PDR	127	66.1	35.0	362.0	25.3	16.0	5.6	3.7
China	132	64.5	9.0	261.0	67.8	**		
Indonesia	148	60.5	54.0	234.0	29.7	4.		**
India	157	56.1	33.0	243.0	60.6			144
Vietnam	168	45.4	30.0	770.0	39.4	14.5	24.8	0.1
Bolivia	189	12	42.0	1025.0	83.7	0.0	18.8	64.9

Note: (*) An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier



Trading across borders in 'land-lock' Laos is easier than in Brunei and Myanmar

Contents

Trading Across Borders rank

Economy	Rank	DTF	Time to export: Border compliance (hours)	Cost to export: Border compliance (USD)	Time to export: Documentary compliance (hours)	Cost to export: Documentary compliance (USD)	Time to import: Border compliance (hours)	Cost to import: Border compliance (USD)	Time to import: Documentary compliance (hours)	Cost to import: Documentary compliance (USD)
Austria	1	100.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0
Korea, Rep.	31	92.5	14.0	185.0	1.0	11.0	6.0	315.0	1.0	27.0
Singapore	41	89.4	12.0	335.0	4.0	37.0	35.0	220.0	1.0	37.0
Hong Kong SAR, China	47	87.8	19.0	282.0	1.0	52.0	19.0	266.0	1.0	130.0
Malaysia	49	86.7	20.0	321.0	10.0	45.0	24.0	321.0	10.0	60.0
Japan	52	85.9	48.0	306.0	3.0	15.0	48.0	337.0	3.0	23.0
Thailand	56	84.1	51.0	223.0	11.0	97.0	50.0	233.0	4.0	43.0
Timor-Leste	92	70.4	96.0	350.0	33.0	100.0	96.0	410.0	44.0	100.0
Philippines	95	69.4	42.0	456.0	72.0	53.0	72.0	580.0	96.0	50.0
China	96	69.1	26.0	522.0	21.0	85.0	92.0	777.0	66.0	171.0
Cambodia	98	67.6	45.0	375.0	132.0	100.0	4.0	240.0	132.0	120.0
Vietnam	99	67.2	57.0	309.0	83.0	139.0	64.0	268.0	106.0	183.0
Indonesia	105	64.8	39.0	254.0	72.0	170.0	99.0	383.0	144.0	160.0
Lao PDR	108	64.1	3.0	73.0	216.0	235.0	5.0	153.0	216.0	115.0
Brunei Darussalam	121	60.7	72.0	340.0	168.0	90.0	48.0	395.0	144.0	50.0
India	133	56.5	109.0	413.0	41.0	102.0	287.0	574.0	63.0	145.0
Myanmar	140	55.1	144.0	432.0	144.0	140.0	120.0	367.0	48.0	115.0
Congo, Dem. Rep.	187		515.0	1323.0	698.0	2500.0	588.0	2089.0	216.0	875.0

Note: (*) An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier Source: Doing Business 2016: Measuring Regulatory Quality and Efficiency

WV



Enforcing contracts in Laos takes more than a year but does not cost a lot

Contents

Enforcing Contracts rank

Economy	Rank DTF		Time (days)	Cost (% of claim)	Quality of judicial processes index (0-18)
Singapore	1	84.9	150.0	25.8	16
Korea, Rep.	2	84.8	230.0	10.3	14
Australia	4	79.7	395.0	21.8	16
China	7	77.6	452.8	16.2	14
Hong Kong SAR, China	22	72.6	360.0	21.2	11
Malaysia	44	66.6	425.0	37.3	12
Japan	51	65.3	360.0	23.4	8
Thailand	57	62.7	440.0	19.5	7
Vietnam	74	60.2	400.0	29.0	7
Lao PDR	92	58.1	443.0	31.6	7
Brunei Darussalam	113	54.5	540.0	36.6	7
Philippines	140	49.2	842.0	31.0	8
Indonesia	170	35.4	471.0	115.7	6
Cambodia	174	34.5	483.0	103.4	6
India	178	32.4	1420.0	39.6	8
Myanmar	187	24.5	1160.0	51.5	3
Bangladesh	188	22.2	1442.0	66.8	8
Timor-Leste	189	6.	1285.0	163.2	3

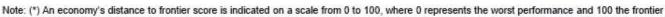


There is currently no practice of resolving insolvency in Laos

Contents

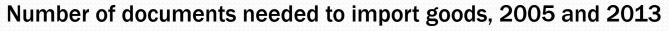
Resolving Insolvency rank

Economy	Rank	DΤF	Recovery rate (cents on the dollar)	Time (years)	Cost (% of estate)	Outcome (0 as piecemeal sale and 1 as going concern)	Strength of insolvency framework index (0- 16)	Commencement of proceedings index (0-3)	Management of debtor's assets index (0-6)	Reorganization proceedings index (0-3)	Creditor participation index (0-4)
Finland	1	93.8	90.1	0.9	3.5	1.0	14.5	3.0	6.0	2.5	3.0
Japan	2	93.8	92.9	0.6	3.5	*	14.0	+4	**	14	**
Korea, Rep.	4	90.3	83.6	1.5	3.5	1.0	14.5	2.5	6.0	3.0	3.0
Australia	14	81.7	82.1	1.0	8.0	1.0	12.0	2.5	6.0	0.5	3.0
Hong Kong SAR	26	75.1	87.2	0.8	5.0	1.0	9.0	3.0	3.0	1.0	2.0
Singapore	27	74.8	89.7	0.8	3.0	1.0	8.5	3.0	4.0	0.5	1.0
Malaysia	45	62.5	81.3	1.0	10.0	1.0	6.0	2.0	2.0	0.0	2.0
Thailand	49	58.8	42.5	2.7	36.0	1.0	11.5	2.0	4.0	2.5	3.0
Philippines	53	56.8	21.4	2.7	32.0	0.0	14.5	3.0	5.5	3.0	3.0
China	55	55.4	36.2	1.7	22.0		11.5	:00)			
Indonesia	77	46.5	31.2	1.9	21.6	-	9.5	744.5	4	- 4	-
Cambodia	82	45.1	8.3	6.0	28.0	0.0	13.0	3.0	4.0	3.0	3.0
Brunei Darussalam	98	41.1	47.2	2.5	3.5	0.0	5.0	2.0	2.0	0.0	1.0
Vietnam	123	35.8	20.1	5.0	14.5	0.0	8.0	3.0	3.0	2.0	0.0
India	136	32.6	25.7	4.3	9.0		6.0		**	11	+
Myanmar	162	20.	14.7	5.0	18.0	0.0	4.0	2.0	2.0	0.0	0.0
Liberia	168	4	8.4	3.0	42.5	0.0	0.0	0.0	0.0	0.0	0.0
Lao PDR	189	0.0	0.0	no practice	no practice	no practice	0.0	2.0	2.0	0.5	0.0
Timor-Leste	189	100	0.0	no practice	no practice	no practice	0.0	2.5	6.0	1.0	2.0

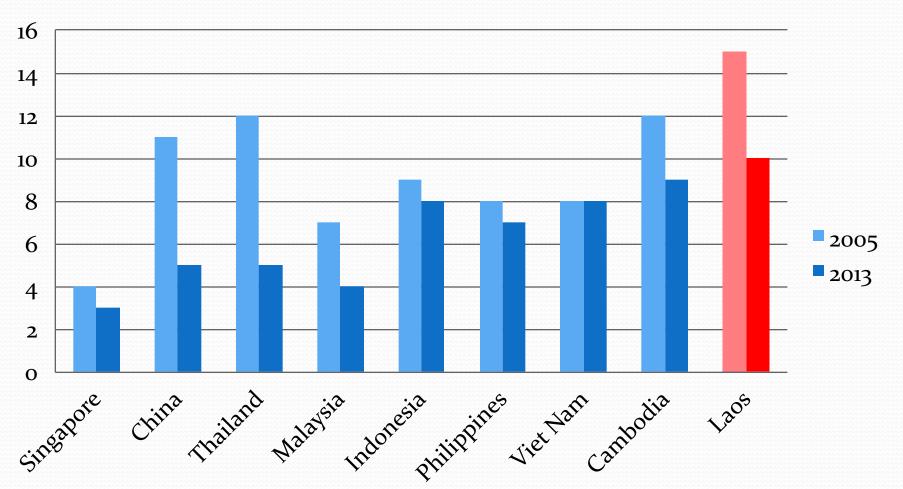


Source: Doing Business 2016: Measuring Regulatory Quality and Efficiency





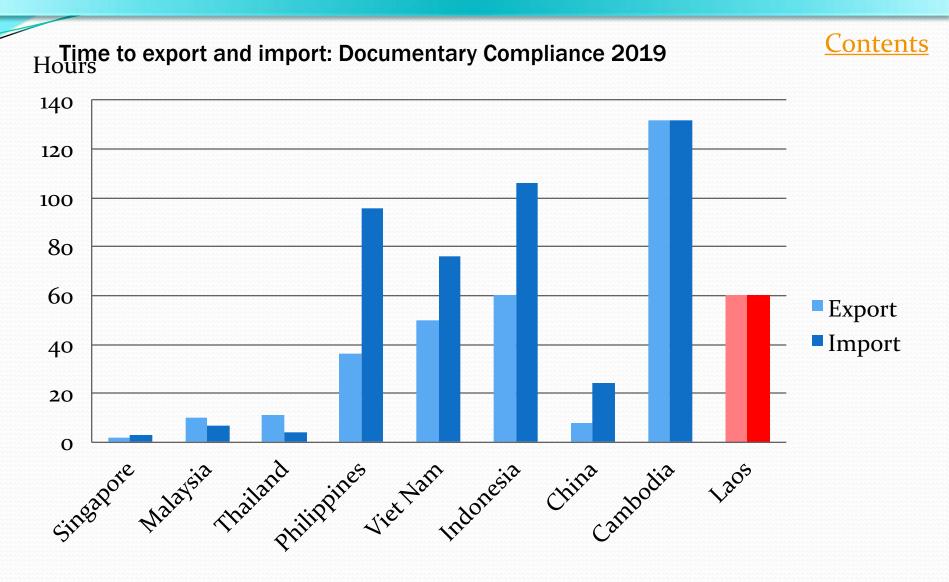
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Source: http://www.doingbusiness.org/ as of 2012

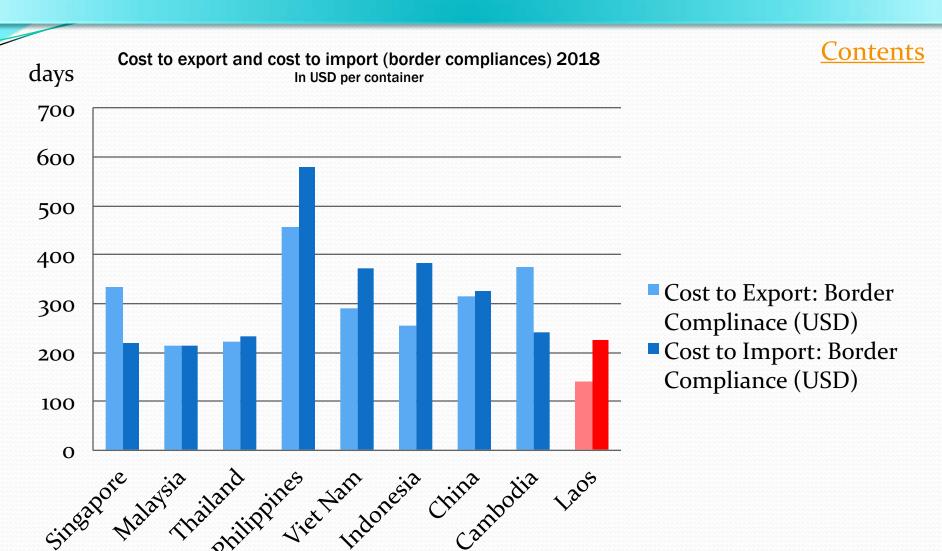
http://www.doingbusiness.org/data/exploreeconomies/lao-pdr/ as of 2013





Updated: 11/03/2019

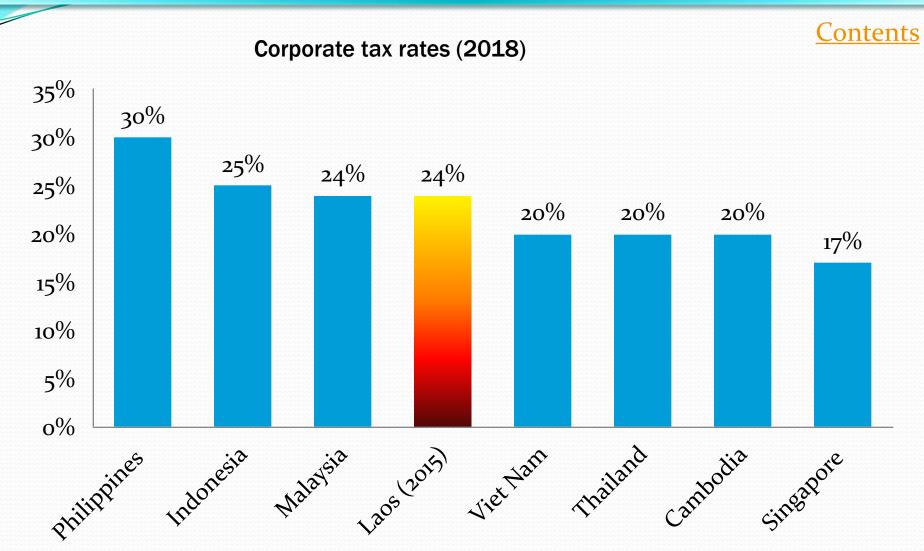




Source: https://data.worldbank.org/indicator/IC.IMP.CSBC.CD of 2018

Updated: 06/03/19





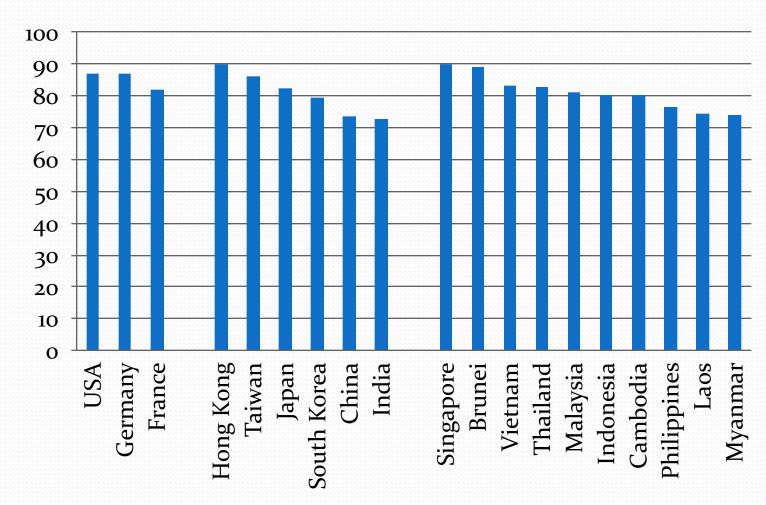
Source: https://home.kpmg.com/xx/en/home/services/tax/tax-tools-and-resources/tax-rates-online/corporate-tax-rates-table.html of 2018, GoL; www.investinmyanmar.com/myanmar-tax-basics/ as 2016

Updated 6/03/2019



2017 Index of Trade Freedom





Source: The Heritage Foundation, http://www.heritage.org/sites/default/files/~/media/infographics/2016/11/bg3168/bg-trade-freedom-2017-appendix-table-1-825.jpg as of March 16th 2017

Updated: 16/03/2017





Contents



Source: The Heritage Foundation, http://www.heritage.org/sites/default/files/~/media/infographics/2016/11/bg3168/bg-trade-freedom-2017-appendix-table-1-825.jpg as of March 16th 2017

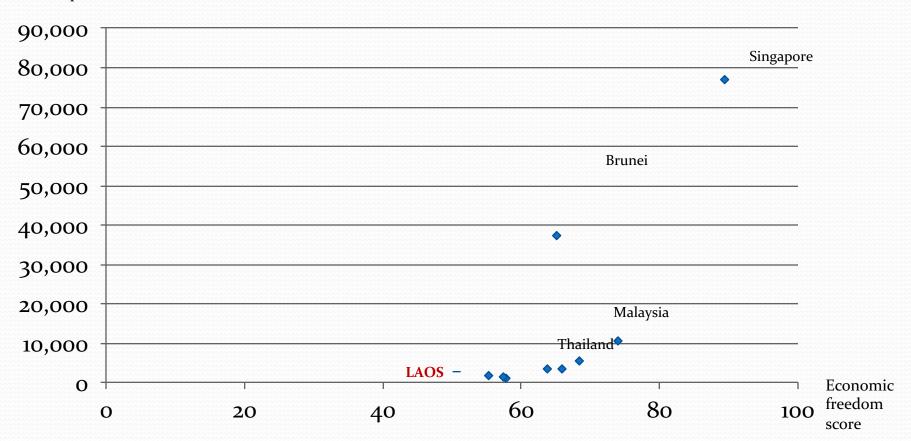
Updated: 16 /03/2017



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Economic Freedom and GNI per capita in ASEAN

(Atlas method, current USD, freedom ranking for 2019, GNI for 2014) $_{GNI\ p.c.}$



Source: The Heritage Foundation, http://www.heritage.org/index/ranking as of 2015 http://databank.worldbank.org/data/ as of 2015

Updated 16/04/ 2015



Rule of Law Index 2015

(102 countries and territories; Laos has not been ranked)

Contents



Source: World Justice Project (Ed.): Rule of Law Index 2015. Washington 2015, p. 6.

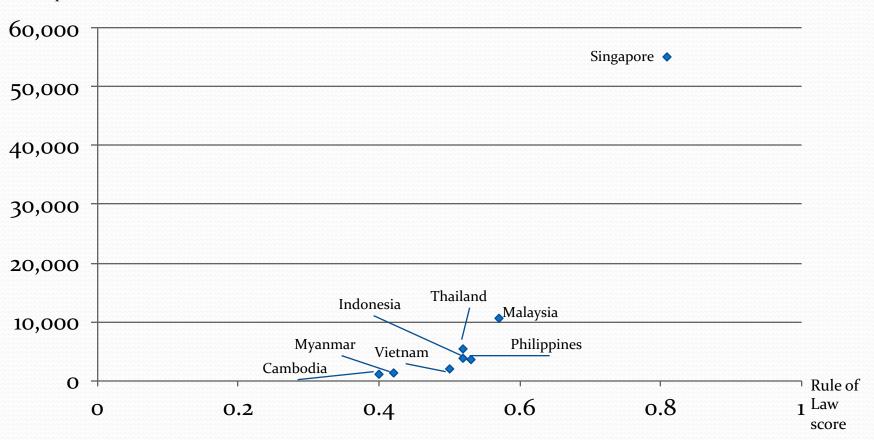
Updated: 24 /10/2015



Contents

Rule of Law and GNI per capita in ASEAN

(GNI for 2014, Atlas method, current USD, rule of Law ranking for 2015) $_{GNI\ p.c.}$



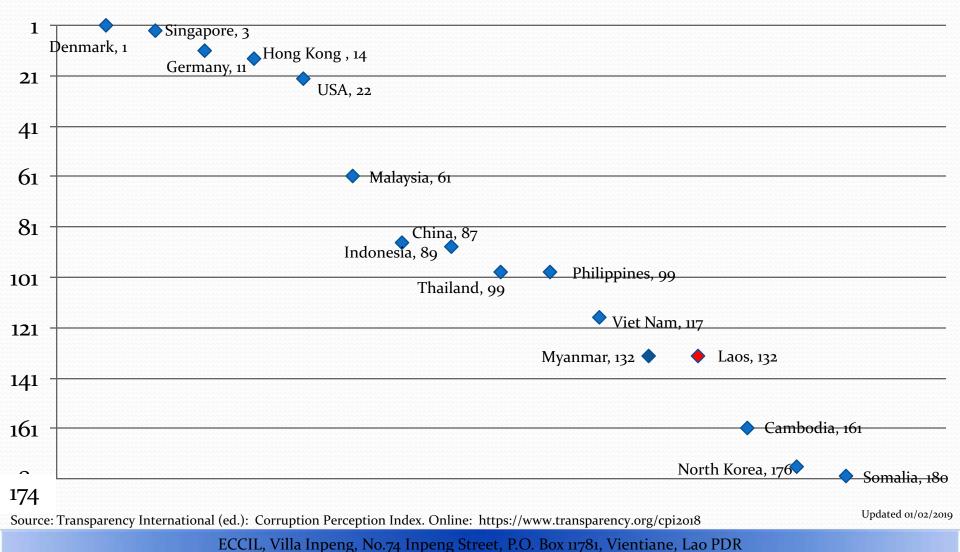
Source: World Justice Project (Ed.): Rule of Law Index 2015. Washington 2015, p. 6. The World Bank (Ed.): http://data.worldbank.org/indicator/NY.GNP.PCAP.CD Updated:24/09/2015





(Ranking of 180 countries)

<u>Contents</u>



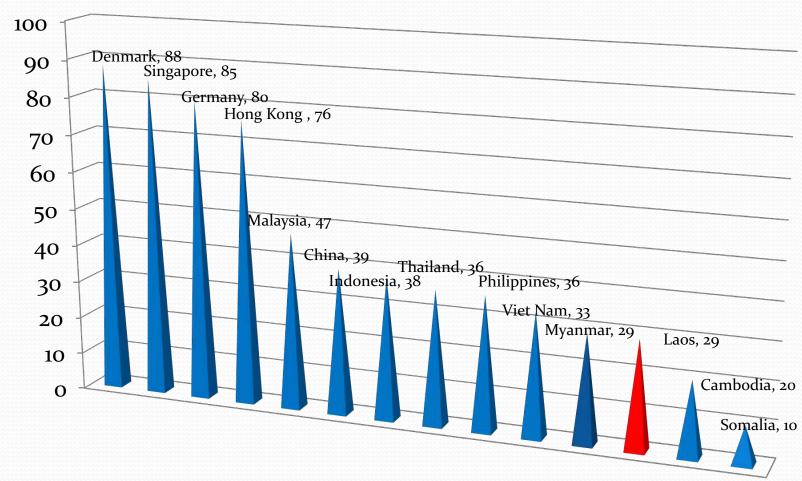
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Corruption Perception Index 2018

Contents

(Scores of 176 countries; 100: no corruption in public sector, o: public sector is very corrupt)



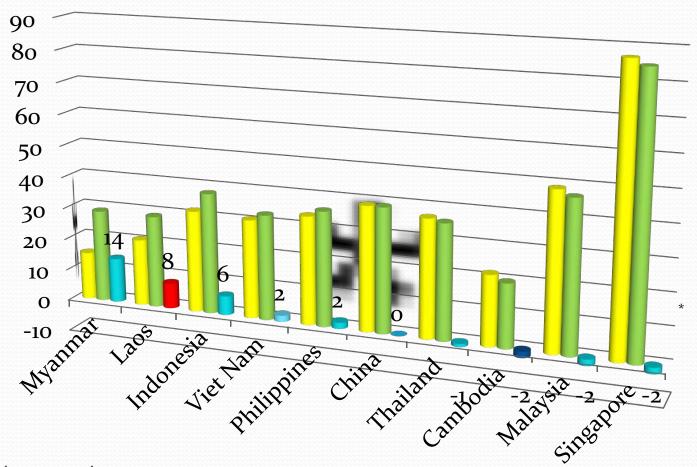
Updated: 01/02/2019



Corruption Perception Index – improvements and deteriorations between 2010 and 2018

Contents

(100: no corruption in public sector, o: public sector is very corrupt)



Updated: 01/02/2019

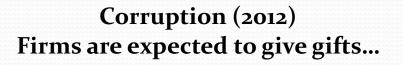
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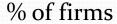
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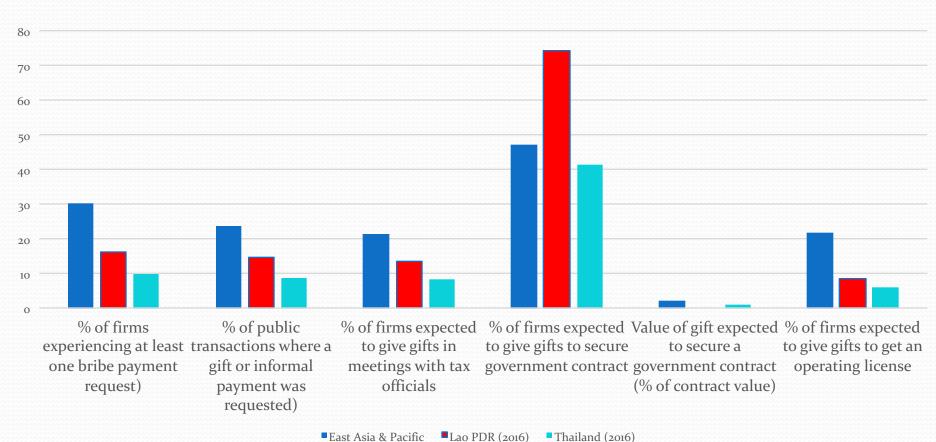
^{*=} change between 2011 and 2015





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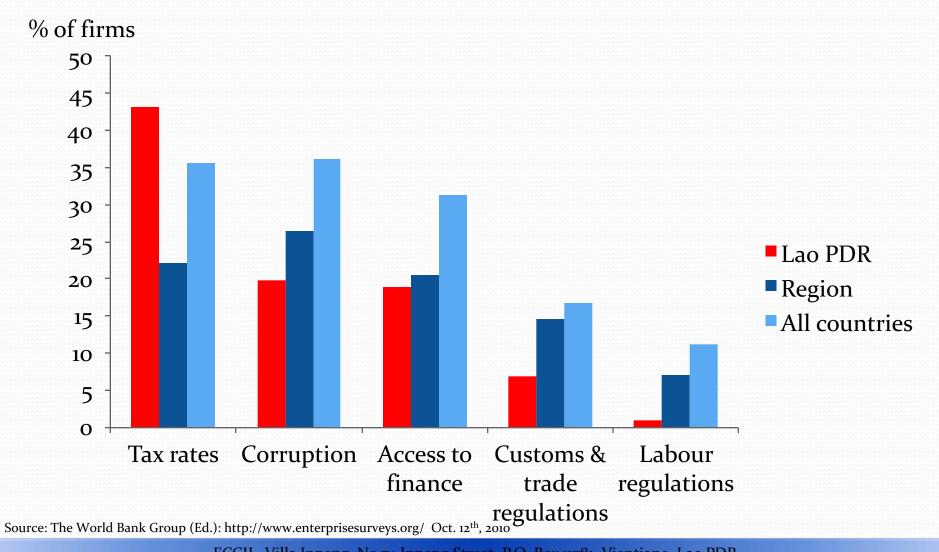


Source: World Bank, IFC (Ed.): Lao PDR Country Profile 2012. Enterprise Surveys. Washington, March 2013, p. 12...



Comparison of constraints as surveyed by the World Bank Group

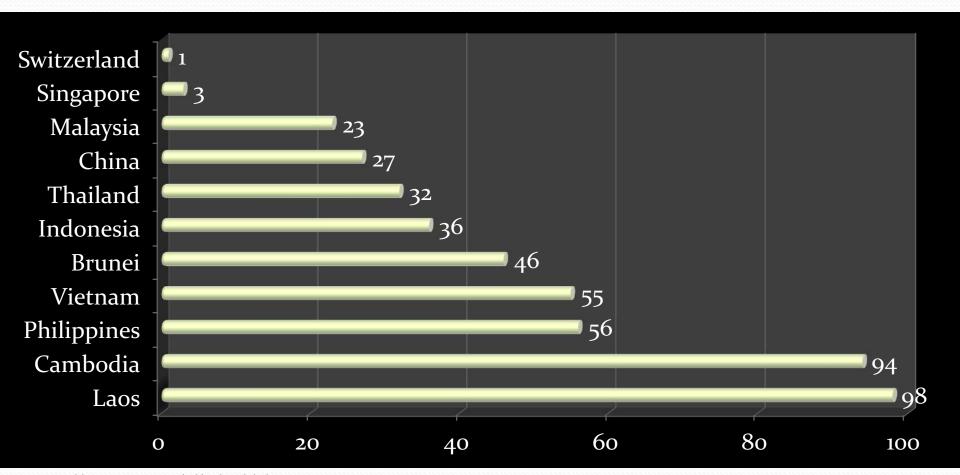
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Global Competitiveness Index 2017-2018 (Ranking; 1=best, 137=worst)

Contents

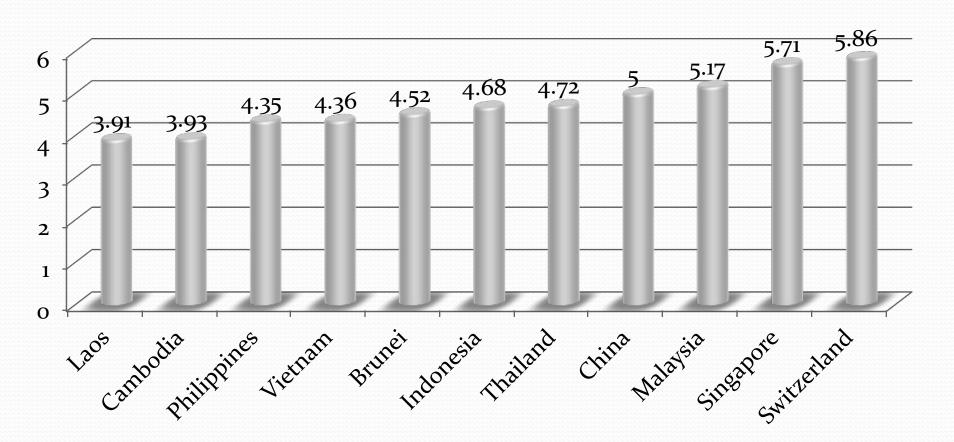


Source: World Economic Forum (Ed.): The Global Competitiveness Report 2017-2018, p. 13.



Global Competitiveness Index 2017-2018 (Score; 7=best)

Contents



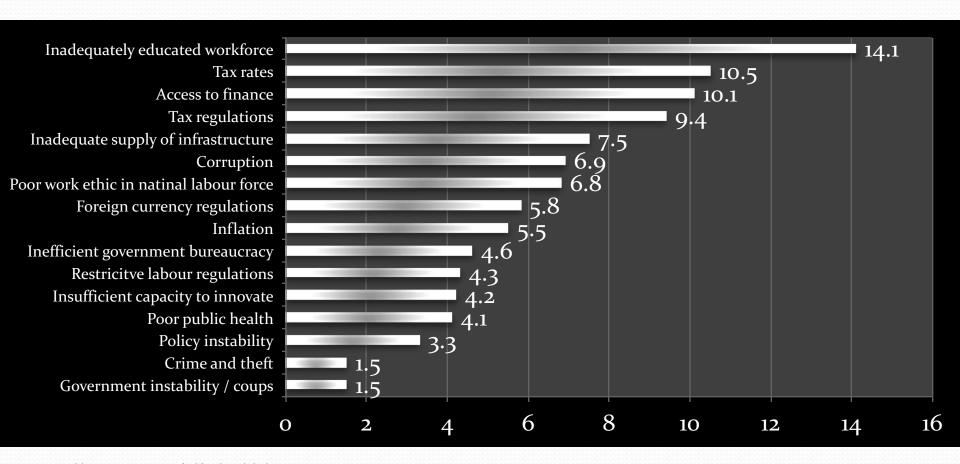
Source: World Economic Forum (Ed.): The Global Competitiveness Report 2017-2018, p. 13.



The most problematic factors for doing business in Laos

Contents

(World Economic Forum, Executive Opinion Survey 2017)



Source: World Economic Forum (Ed.): The Global Competitiveness Report 2017-2018, p. 174.

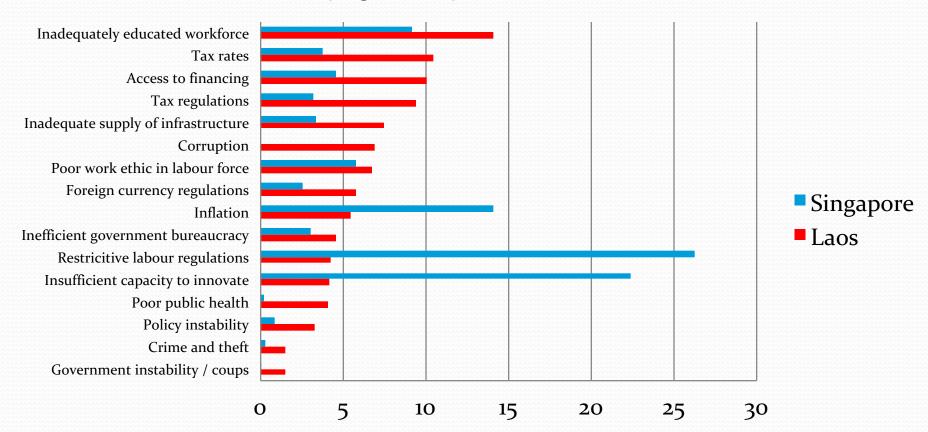
Note: From the list of factors, respondents to the World Economic Forum's Executive Opinion Survey were asked to select the five most problematic factors for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.

Updated 11/12/2017



The most problematic factors for doing business in Laos in comparison with Singapore according to the global competitiveness index 2017-2018 (weighted score)

Contents



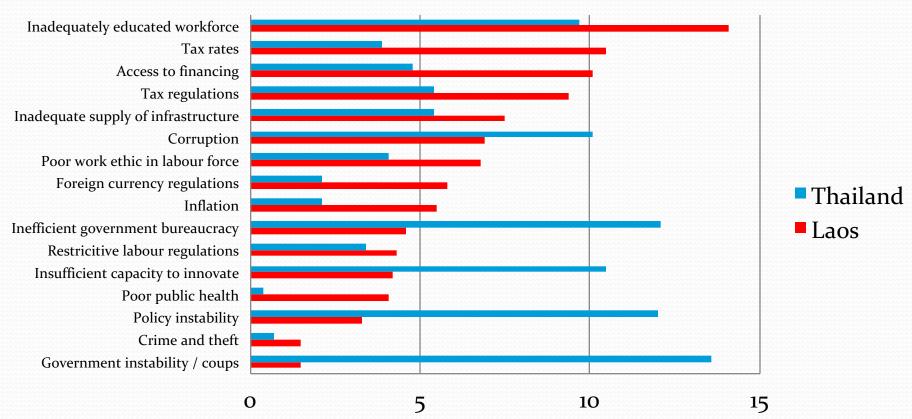
Source: World Economic Forum (Ed.): The Global Competitiveness Report 2017-2018, p. 174, 262.

Note: From the list of factors, respondents to the World Economic Forum's Executive Opinion Survey were asked to select the five most problematic factors for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.



The most problematic factors for doing business in Laos in comparison with Thailand according to the global competitiveness index 2017-2018 (weighted score)

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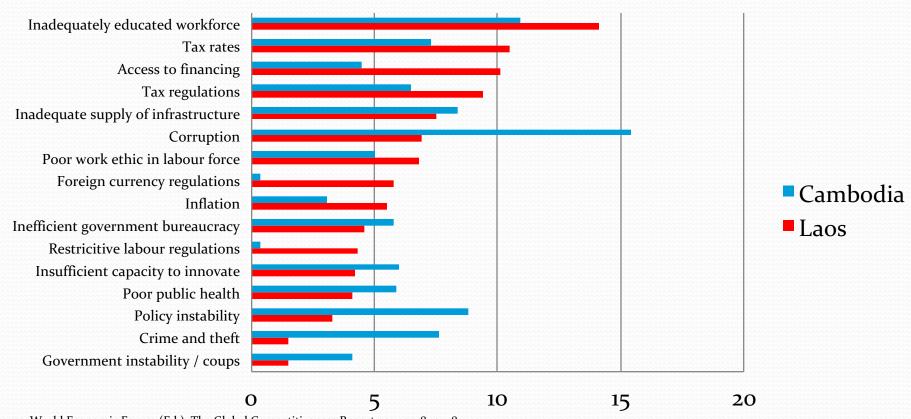
Source: World Economic Forum (Ed.): The Global Competitiveness Report 2017-2018, p. 174, 286.

Note: From the list of factors, respondents to the World Economic Forum's Executive Opinion Survey were asked to select the five most problematic factors for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.



The most problematic factors for doing business in Laos in comparison with Cambodia according to the global competitiveness index 2017-2018 (weighted score)

Contents



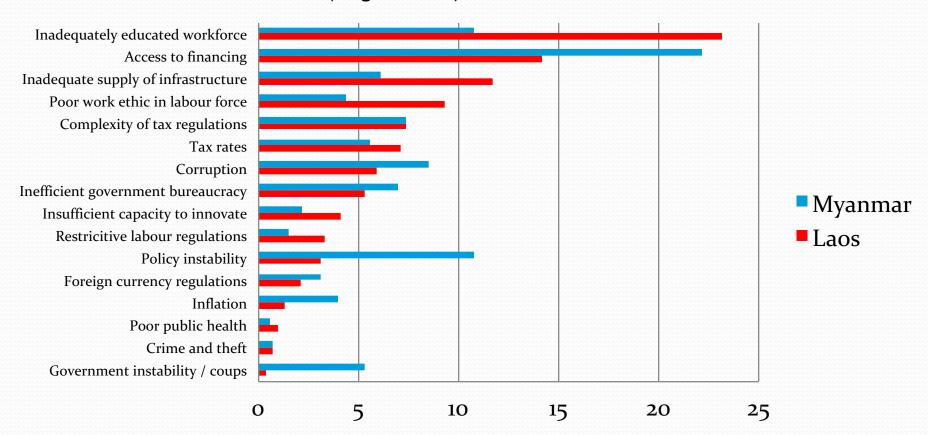
Source: World Economic Forum (Ed.): The Global Competitiveness Report 2017-2018, p. 78, 174.

Note: From the list of factors, respondents to the World Economic Forum's Executive Opinion Survey were asked to select the five most problematic factors for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.



The most problematic factors for doing business in Laos in comparison with Myanmar according to the global competitiveness index 2015-2016 (weighted score)

Contents



Source: Schwab, K.: The Global Competitiveness Report 2015-2016. Ed. by World Economic Forum (Ed.), Geneva 2015, p. 228, 270.

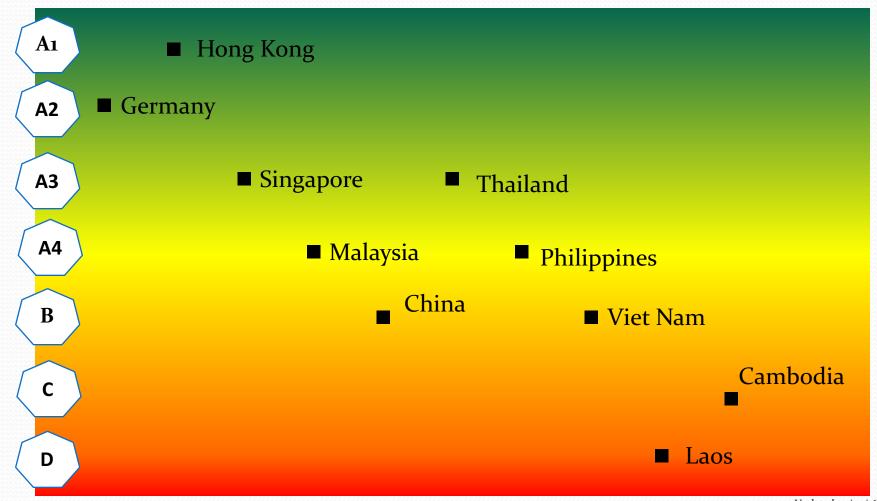
Updated: 17/10/ 2015



Country Risk Index 2016 by Coface

("A1" very good, "D": high risk; 157 countries)

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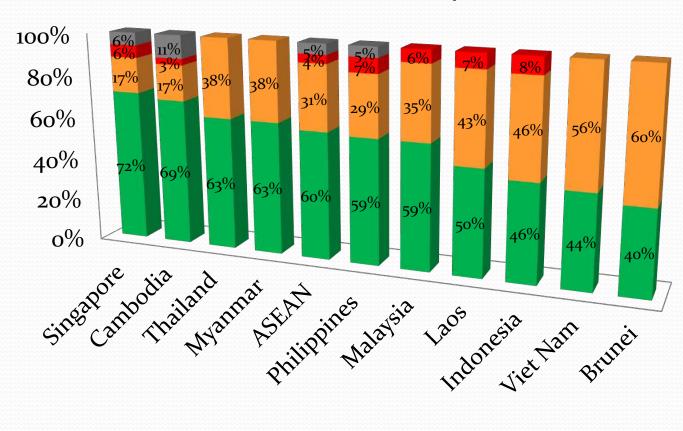




European Businesses in ASEAN 2016



European Businesses in ASEAN 2016: Plans for operations over the next 5 years

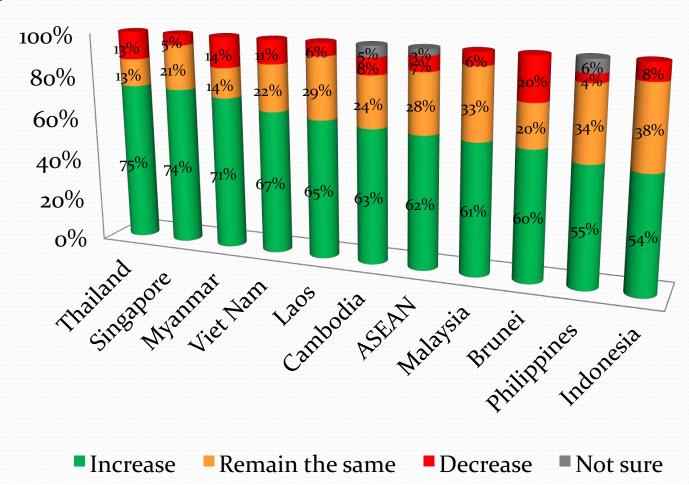


Expand Remain the same Contract Not sure

Source: EU-ASEAN Business Council (Ed.): 2016 EU-ASEAN Business Sentiment Survey. Singapore 2016, p. 5



European Businesses in ASEAN 2016: Plans for headcount over the next 5 years

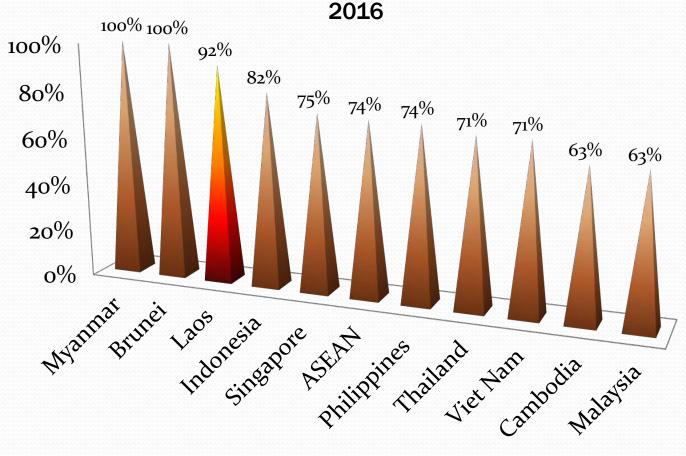


Source: EU-ASEAN Business Council (Ed.): 2016 EU-ASEAN Business Sentiment Survey. Singapore 2016, p. 6

Updated March 16th 2017



European Businesses in ASEAN 2016: Companies expecting an increase in profits over

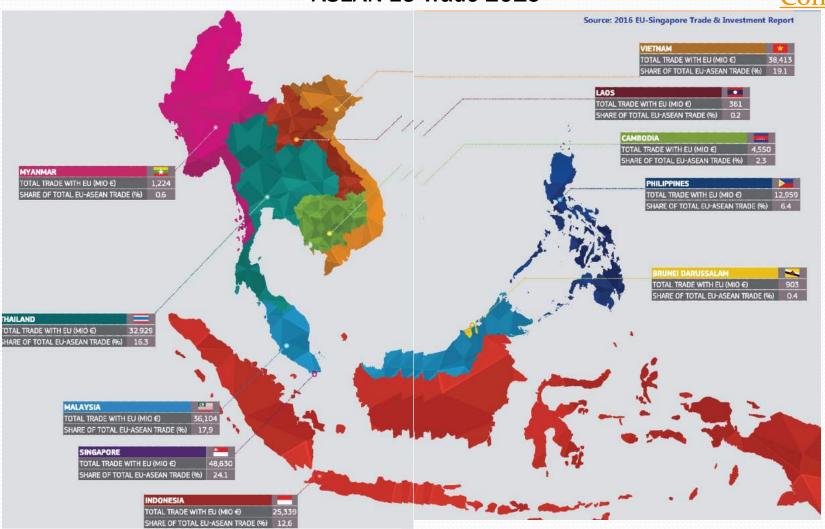


Source: EU-ASEAN Business Council (Ed.): 2016 EU-ASEAN Business Sentiment Survey. Singapore 2016, p. 8



ASEAN-EU Trade 2016

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Source: 2016 EU-Singapore Trade and Investment Report. In: EU-ASEAN Business Council (Ed.): 2016 EU-ASEAN Business Sentiment

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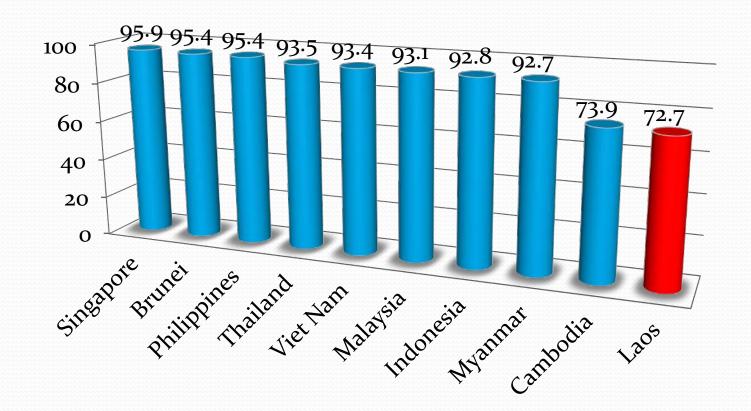


Education and Skills



Literacy rate, age 15+, in % (most recent year)

Contents



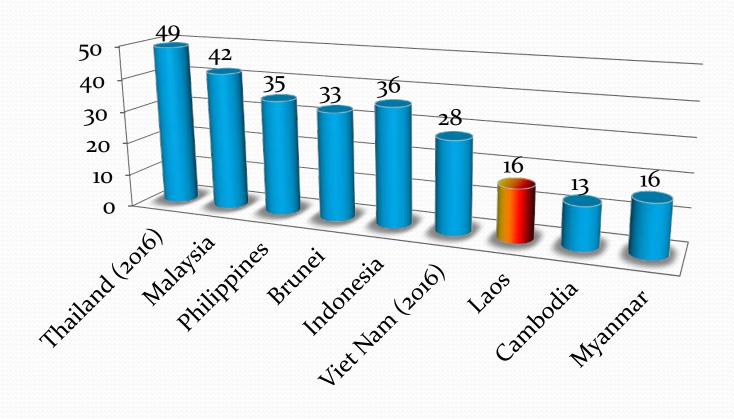
Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 8.

Updated on Oct. 22, 2014



Gross enrolment rate in tertiary education in % (2017)

Contents

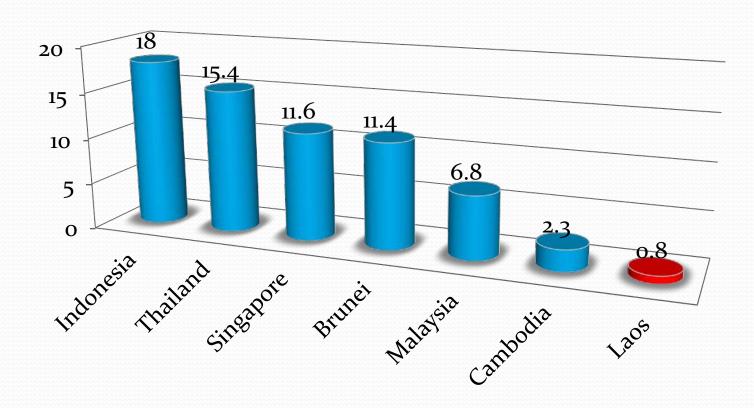


Source: https://data.worldbank.org/indicator/SE.TER.ENRR as of 2017

Updated: 02/11/2019



Enrolment in Technical Vocational Education and Training (TVET) as percentage of total secondary enrolment (most recent year)



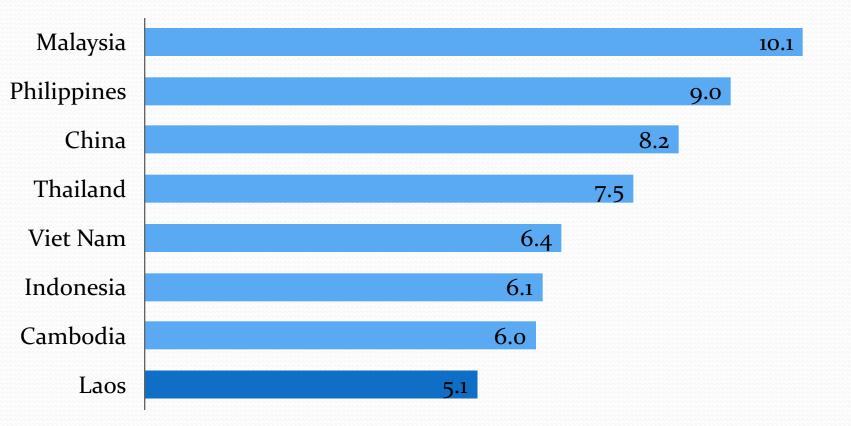
Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 8.

Updated on Oct. 22, 2014



Contents

Average Years of Schooling* Don't need no education!

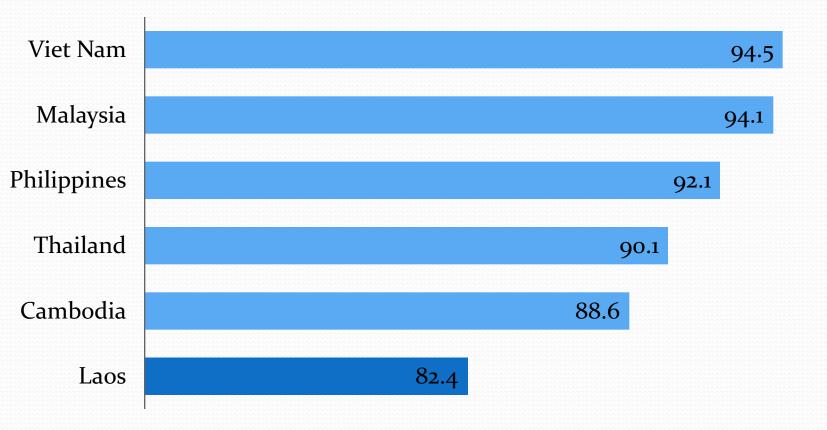


^{*} Latest available figures



Total Net Enrollment in Primary Education in % (2009 or nearest year)

Contents



Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific 2011., Manila, August 2011, p. 23

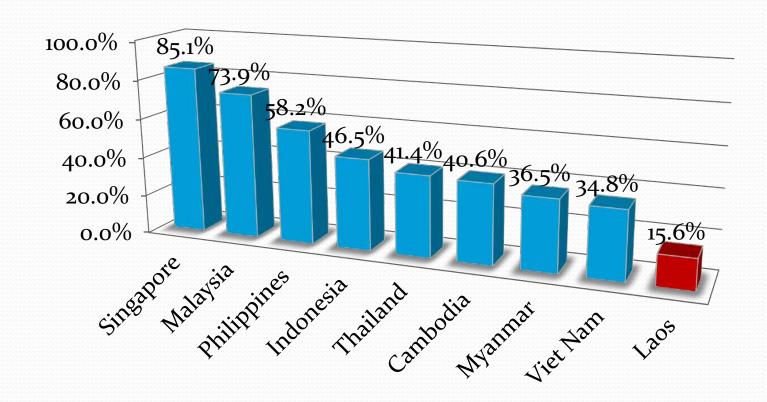






Share of wage and salaried workers in total employment 2013 (in per cent)

Contents



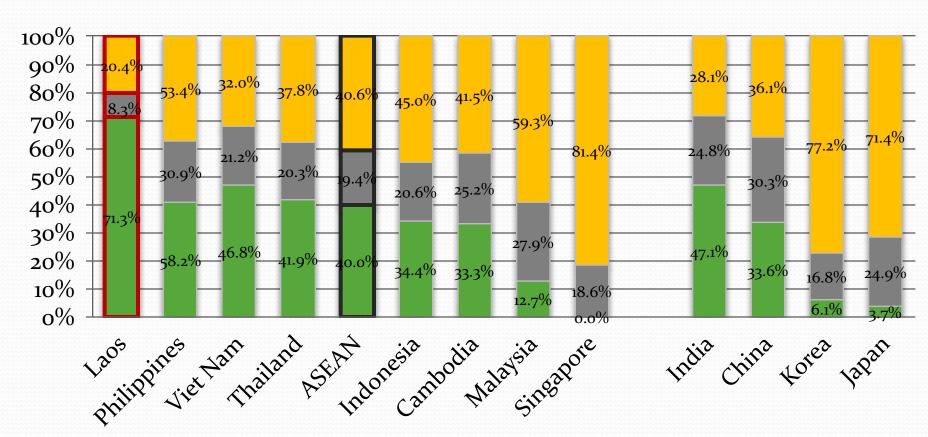
Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 66.

Updated on Oct. 29, 2014



Employment by major economic sector (in per cent, most recent year*)

Contents



*Lao PDR: 2010; Cambodia, China, India: 2012; all others: 2013

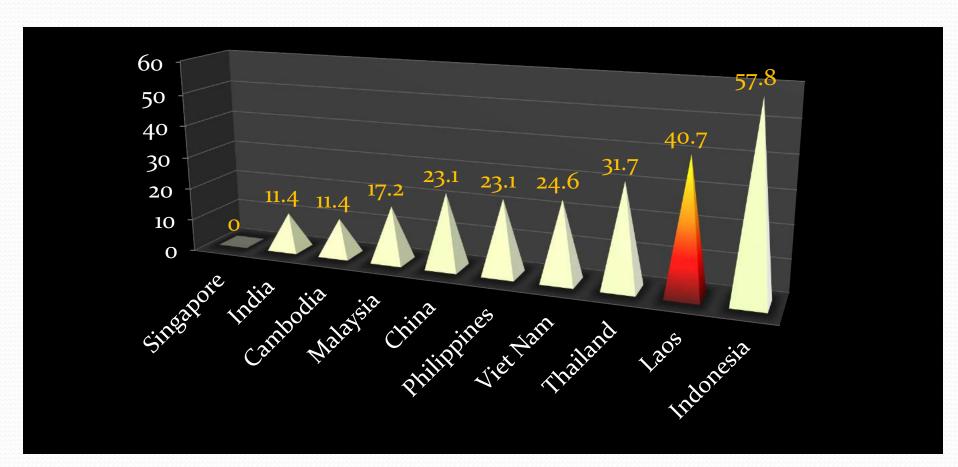
Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 125.

Updated on Oct. 29, 2014



Severance Payment for Redundancy Dismissal (weeks of salary, 2013 average for workers with 1, 5, and 10 years of tenure)

Contents

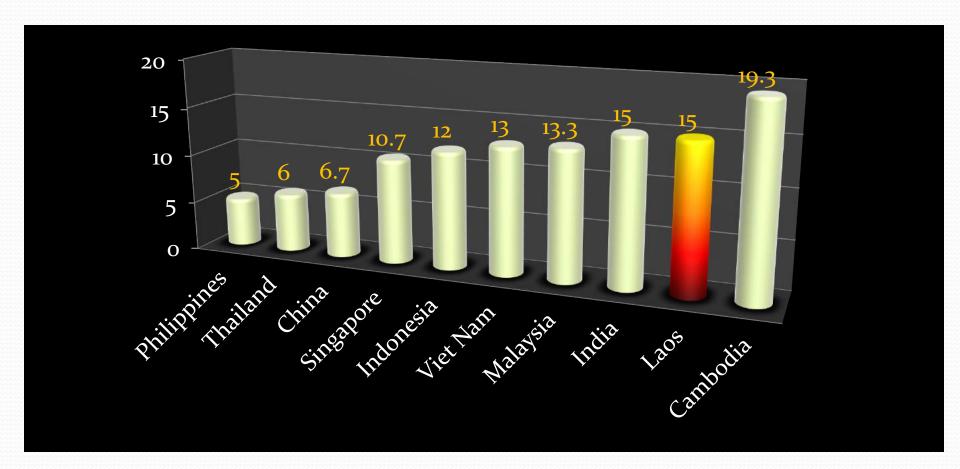


Source: http://www.doingbusiness.org/data/exploreeconomies/lao-pdr/ as of Nov. 4th, 2013



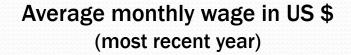
Paid Annual Leave (working days, 2013 average)

Contents

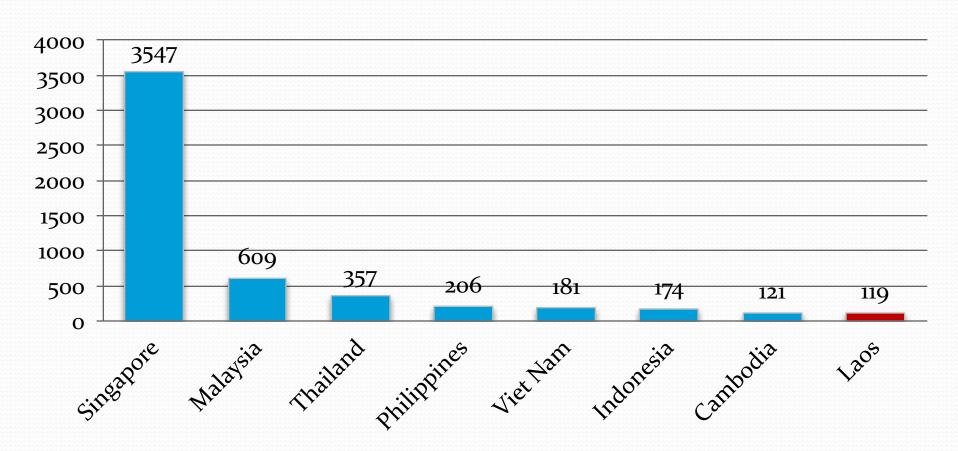


Source: http://www.doingbusiness.org/data/exploreeconomies/lao-pdr/ as of Nov. 4th, 2013





Contents



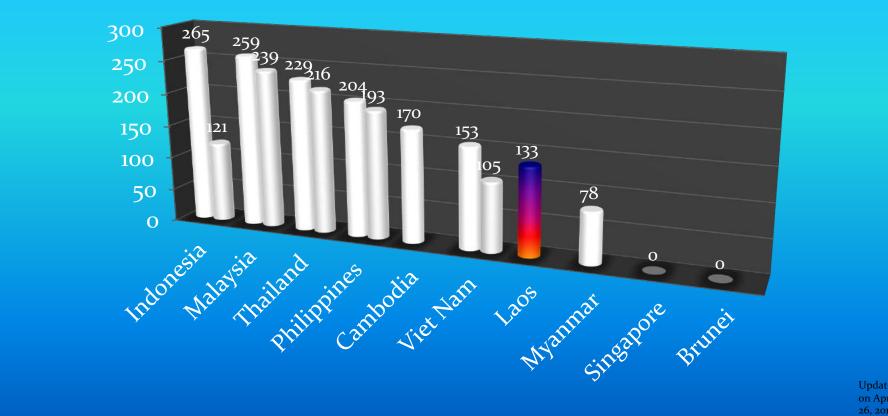
Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 67.

Updated on Oct. 29, 2014



Minimum Wage (2018, US \$ per month)

Contents



on Apr. 26, 2018

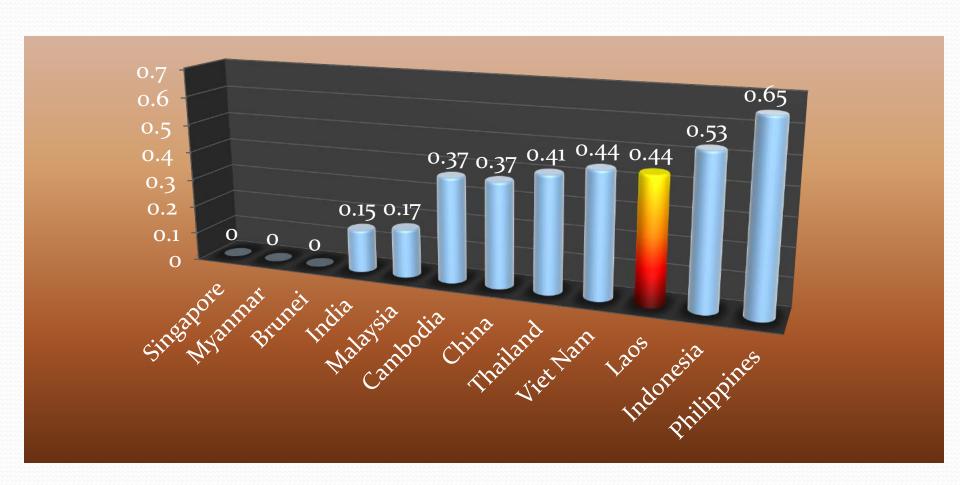
Singapore and Brunei Darussalam have no minimum wage regulation; Some countries apply different minimum wages in their countries; here the lowest and the highest rates have been considered

Sources: https://www.minimum-wage.org/international/ as of April 26th, 2018; https://www.bloomberg.com/news/articles/2018-01-17/thailand-boosts-national-minimum-wage-for-first-time-since-2013; http://www.industriall-union.org/minimum-wage-in-cambodia-increased-to-us170; https://www.mmtimes.com/news/government-sets-new-daily-minimum-wage-k4800.html; https://www.indonesiainvestments.com/news/todays-headlines/what-are-the-minimum-wages-in-indonesia-in-2018/item8347; PMO Notification 560 as of 20.04.2018; ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 68

Phone: (+856-20) 56858441 E-mail: contact@eccil.org www.eccil.org



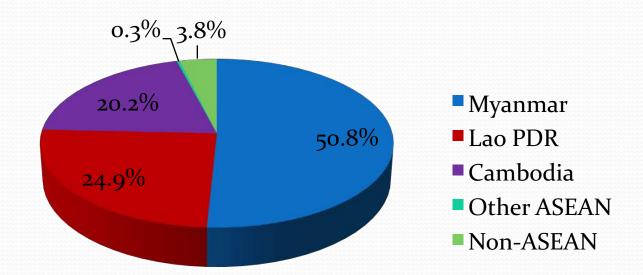
Ratio of Minimum Wage to value added per worker



Source: http://www.doingbusiness.org/data/exploreeconomies/lao-pdr/ as of Nov. 5th, 2013



Origin of international migrant stock in Thailand, 2013

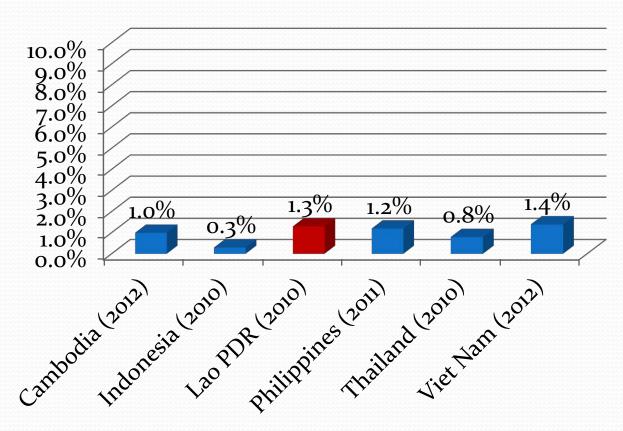


Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 84.

Updated on Oct. 29, 2014

Share of 7 occupations which are covered by AEC-MRA* in total employment (per cent)

Contents



^{*} Mutual Recognition Arrangement

Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 91.

Updated on Oct. 29, 2014



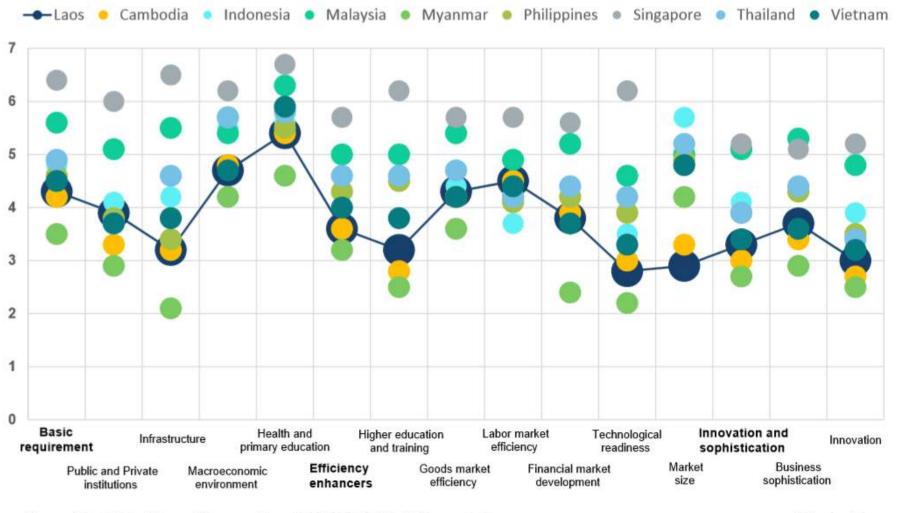
Productivity, Remittances



The Global Competitiveness Index

2015-2016, ASEAN, score = 0-7

Contents



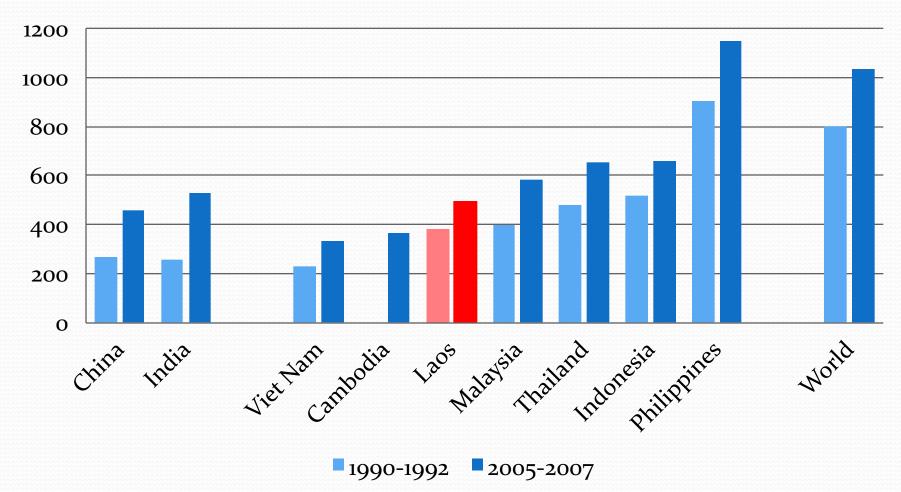
Source: The Global Competitiveness Report 2015-2016, World Economic Forum

www.ChartingEconomy.com

Agricultural Productivity

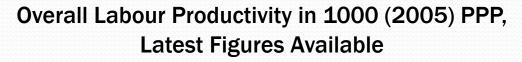
Contents

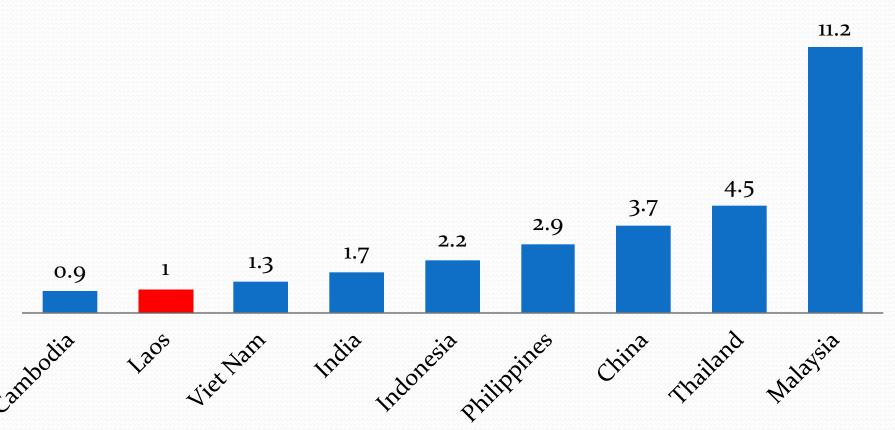
(Agricultural value added per worker in USD, 2000)



Source: The World Bank (Ed.): World Development Report 2011. Washington 2011, p. 350 p.







Source: Asian Development Bank (Ed.): Key Indicators for Asia and the Pacific 2011., Manila, August 2011, p. x|ii



Lao and Thai workers productivity in 2010

	productivity (I	US dollars per	
sectors	worl	ker)	Thai/Lao
	Lao	Thai	(x times more productive)
Agriculture, forestry and fishing	517	1875	3.6
Mining and quarrying	17049	201279	11.8
Electricity and water supply	14081	45433	3.2
Manufacturing	2324	15160	6.5
Construction	2786	3106	1.1
Services	2333	8182	3.5
All sectors	1167	6799	5.8

NB: Productivity = Real GDP in US dollars / Number of employees

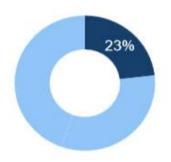
Source: Lao PDR at the crossroads; Industrial Development strategies 2016-2030 p 34

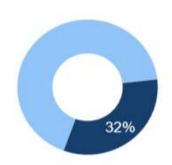


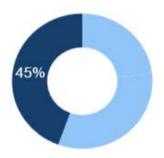
KEY PRODUCTION SECTORS

% of 2014 GDP (current price) 100% = 94,568 Billion Kips



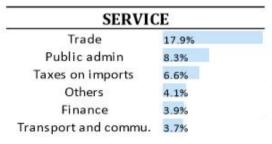






AGRICULTURE

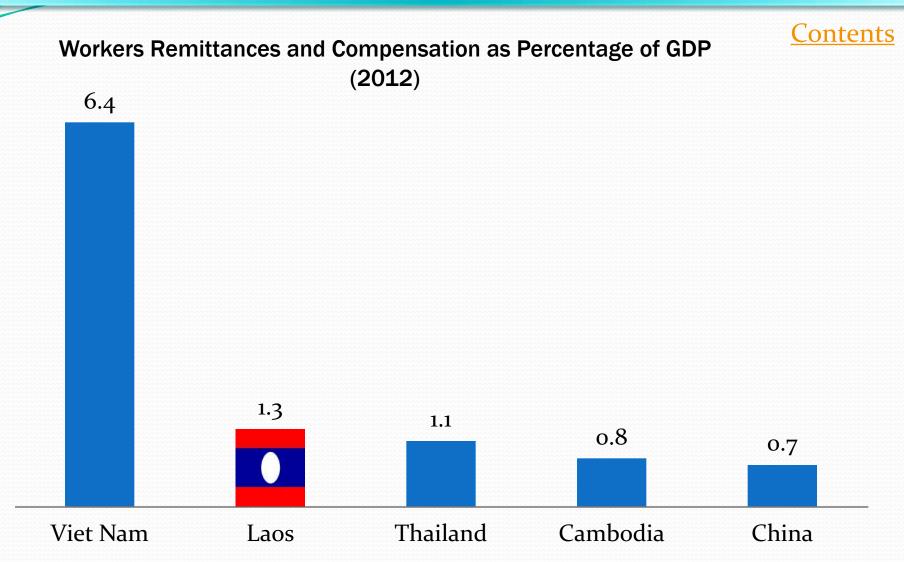
Mining	14.2%
Manufacturing	7.9%
Construction	7.0%
Utilities	3.3%



Source: Asian Development Bank; Charting Economy analysis

www.ChartingEconomy.com

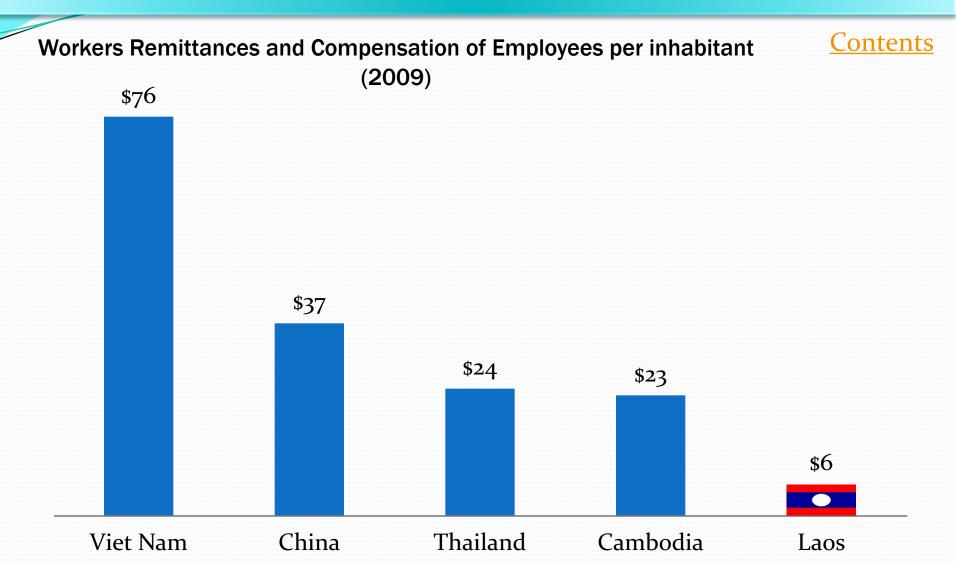




Source: Asian Development Bank (2013): Key Indicators for Asia and the Pacific.

 $\underline{http://www.adb.org/publications/key-indicators-asia-and-pacific-2013? ref=publications/series/key-indicators-for-asia-and-the-pacific-06/09/13 ref=publications/series/key-indicators-for-asia-and-the-pacific-2013? ref=publications/series/key-indicators-for-asia-and-the-pacific-2013. ref=publications/series/key-indicators-for-asia-and-the-pacific-2013. ref=publications/series/key-indicators-for-asia-and-the-pacific-2013. ref=publicators-for-asia-and-the-pacific-2013. ref=publicators-for-asia-and-the-pacific-2013. ref=publicators-for-asia-and-the-pacific-2013. ref=publ$





Source: World Bank; own calculations







ASEAN countries and their stage of development according to the global competitiveness index 2015-2016

Contents

Stage 1: Factor Driven

- Cambodia
- Laos
- Myanmar

Transition from stage 1 to stage 2

- Philippines
- Vietnam

Stage 2: Efficiency driven

- Indonesia
- Thailand

Transition from stage 2 to stage 3

Malaysia

Stage 3: Innovation driven

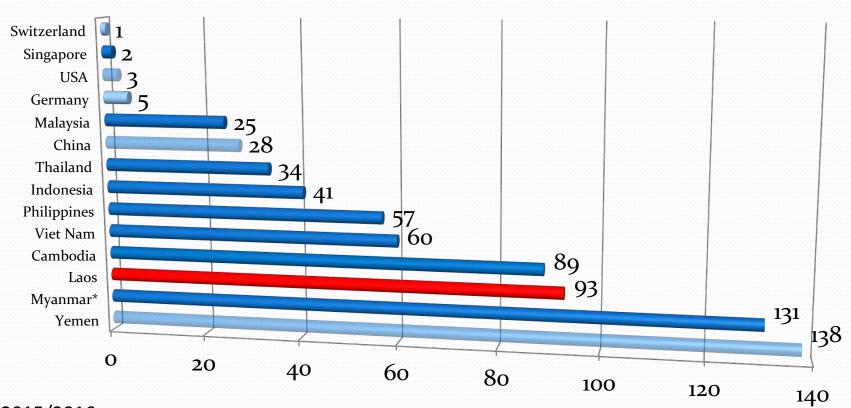
Singapore

Source: Schwab, K.: The Global Competitiveness Report 2015-2016. Ed. by World Economic Forum (Ed.), Geneva 2015, p. 38.

Updated October 17th 2015



ASEAN and selected other countries in the global competitiveness index 2016-2017 (1=most competitive, 138=least competitive)



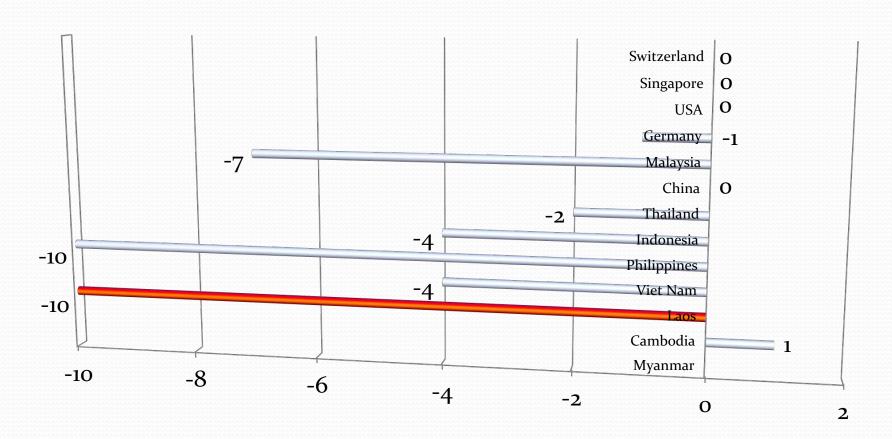
*= 2015/2016

Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. XIII.



ASEAN and selected other countries in the global competitiveness index 2016-2017 (changes compared to ranking in 2015-2016)

Contents



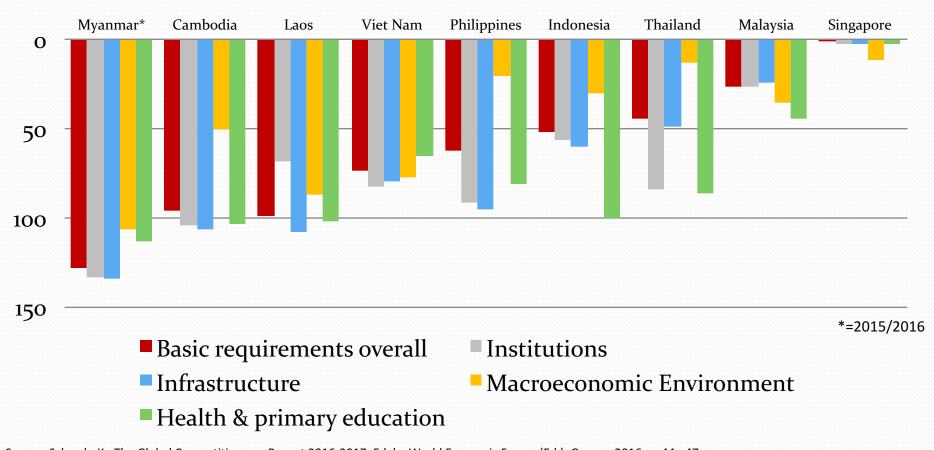
Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2015, p. XIII.



ASEAN countries in the global competitiveness index 2016-2017

Contents

Basic requirements: institutions, infrastructure, macroeconomic environment, health & primary education (1=most competitive, 138=least competitive)



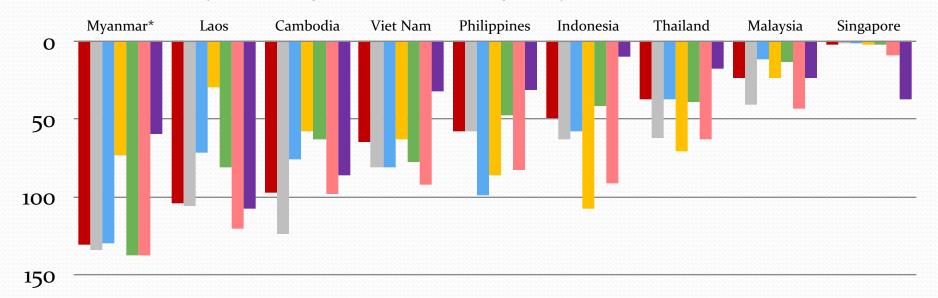
Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. 44 - 47.



ASEAN countries in the global competitiveness index 2016-2017

Contents

"Efficiency enhancers": Higher education and training, goods market efficiency, labour market efficiency, financial market development, technological readiness, market size (1=most competitive, 138=least competitive)



- ■"Efficiency enhancers" overall Higher education and training
- Goods market efficiency Labour market efficiency
- Financial market development Technological readiness
- Market size

Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. 44 - 47.

Updated March 6th 2017

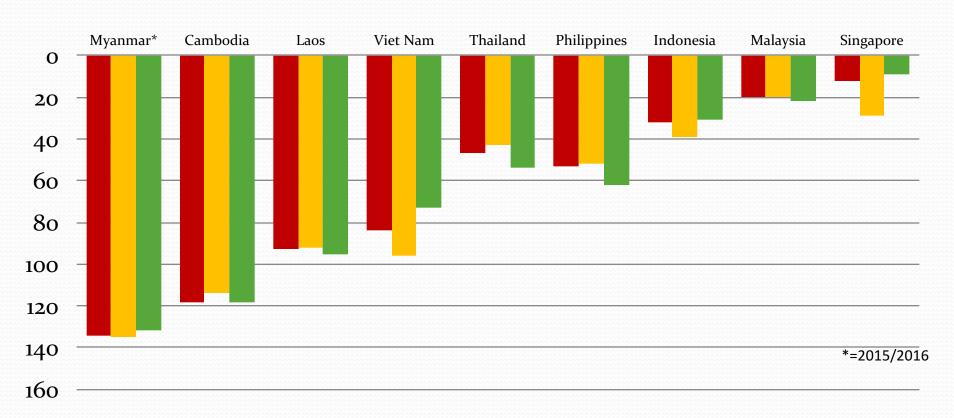
*=2015/2016



ASEAN countries in the global competitiveness index 2016-2017

Contents

"Innovation and sophistication factors": Business sophistication, Innovation (1=most competitive, 148=least competitive)



■"Innovation and sophistication" overall ■ Business sophistication ■ Innovation

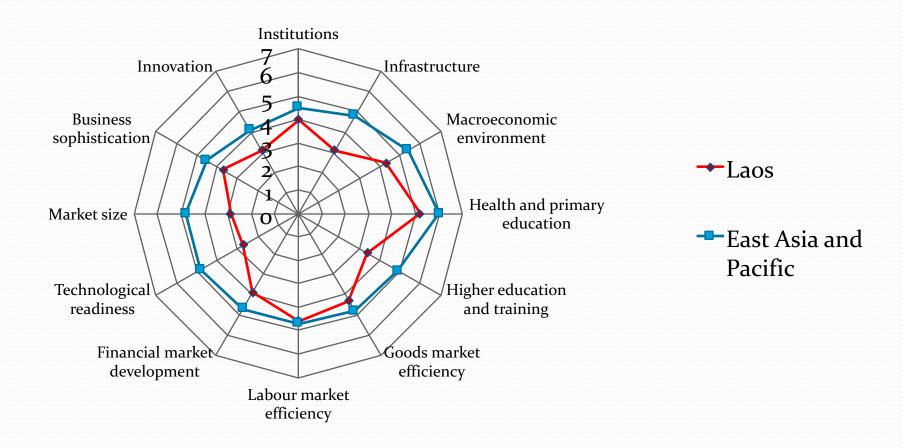
Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. 44 - 47.



ASEAN countries in the global competitiveness index 2015-2016

Contents

Laos in comparison with developing/emerging Asia (factor driven economies) (score 1-7)



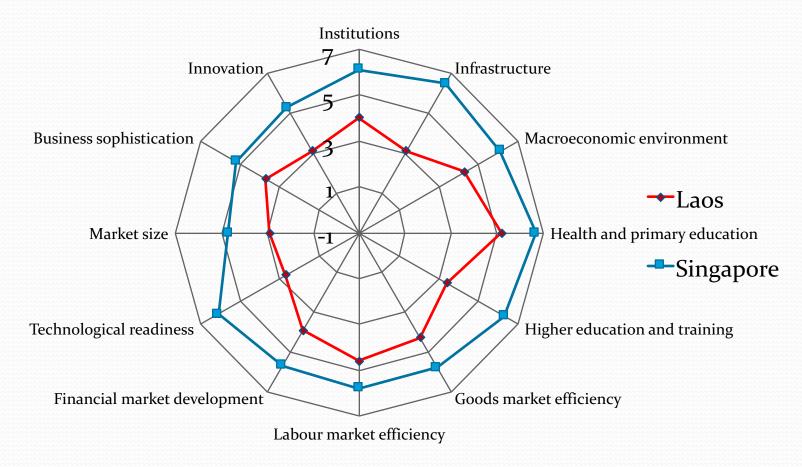
Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. 230.



ASEAN countries in the global competitiveness index 2016-2017

Contents

Laos in comparison with Singapore (score 1-7)



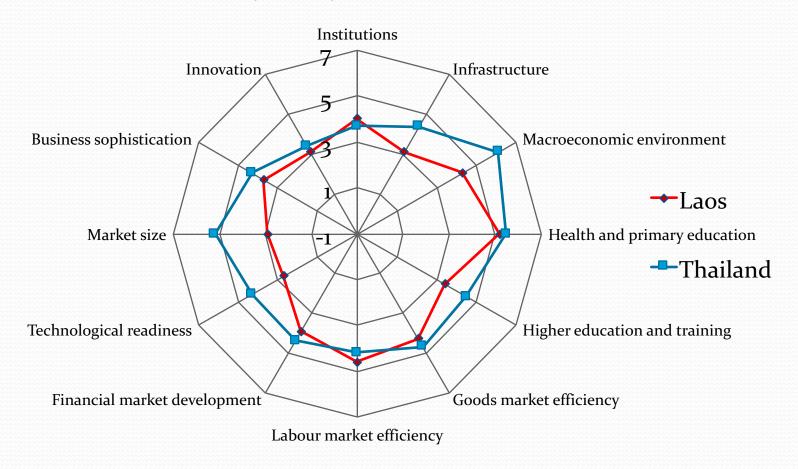
Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. 230, 316.



ASEAN countries in the global competitiveness index 2016-2017

Contents

Laos in comparison with Thailand (score 1-7)



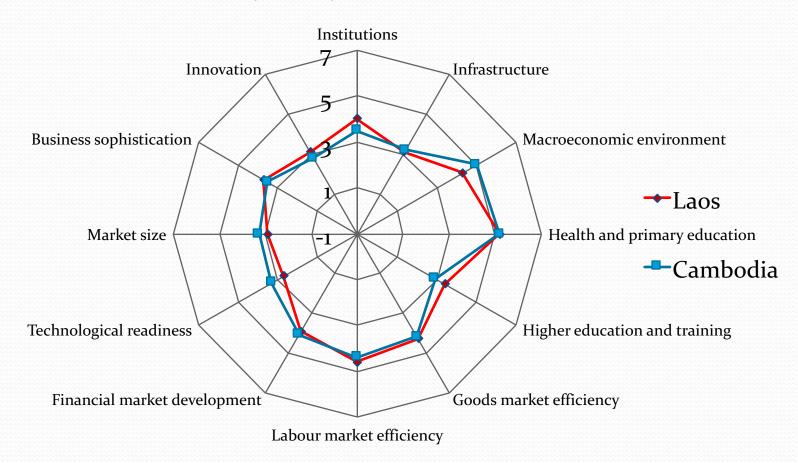
Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. 230, 340.



ASEAN countries in the global competitiveness index 2016-2017

Contents

Laos in comparison with Cambodia (score 1-7)



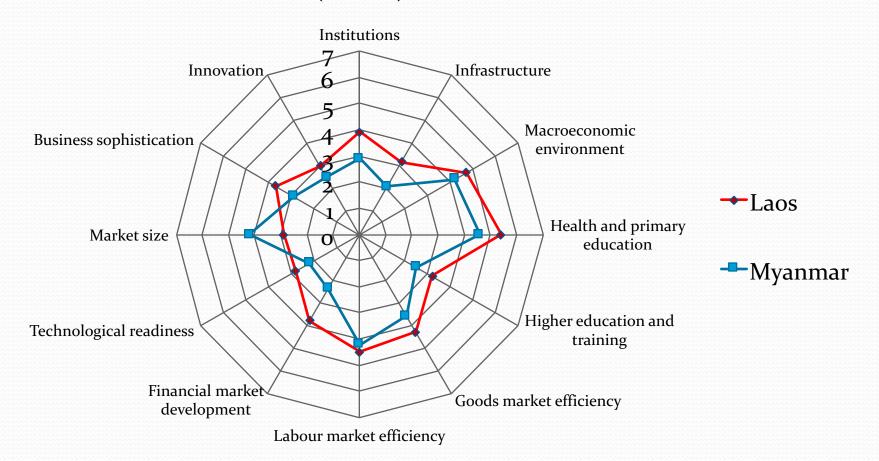
Source: Schwab, K.: The Global Competitiveness Report 2016-2017. Ed. by World Economic Forum (Ed.), Geneva 2016, p. 230, 340.



ASEAN countries in the global competitiveness index 2015-2016

Contents

Laos in comparison with Myanmar (score 1-7)



Source: Schwab, K.: The Global Competitiveness Report 2015-2016. Ed. by World Economic Forum (Ed.), Geneva 2015, p. 228, 270.

Updated October 17th 2015

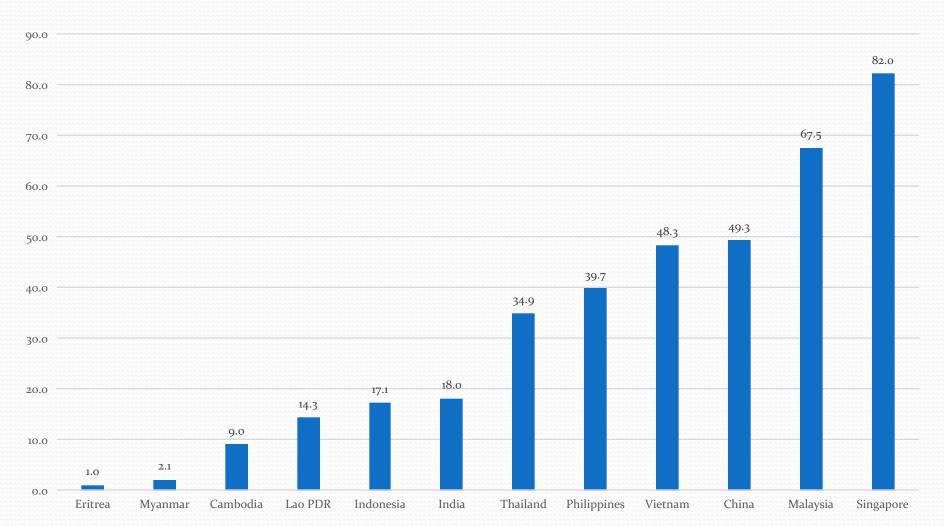






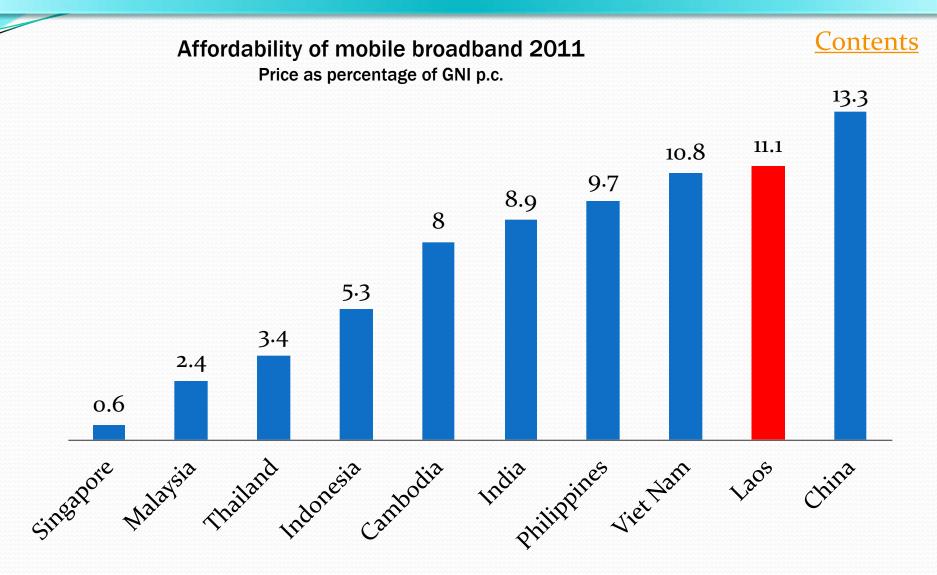
Communication and technology: internet users per 100 inhabitants (2014)

Contents



Source: http://data.worldbank.org/indicator/IT.NET.USER.P2?order=wbapi data value 2009+wbapi data value+wbapi data value-last&sort=asc as of 22/9/16





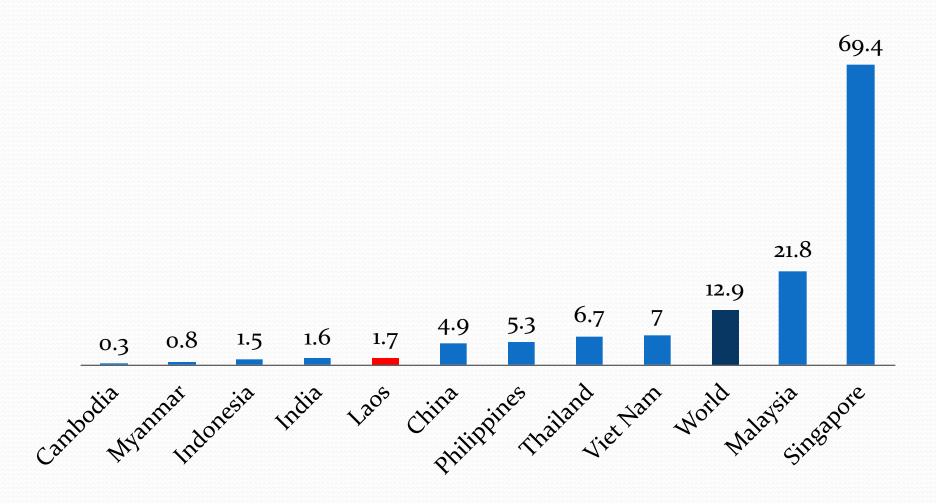
Source: ESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2013. Bangkok 2013, p. 226

Updated on 05/06/2013



Communication and technology: computers per 100 inhabitants (2005)

Contents

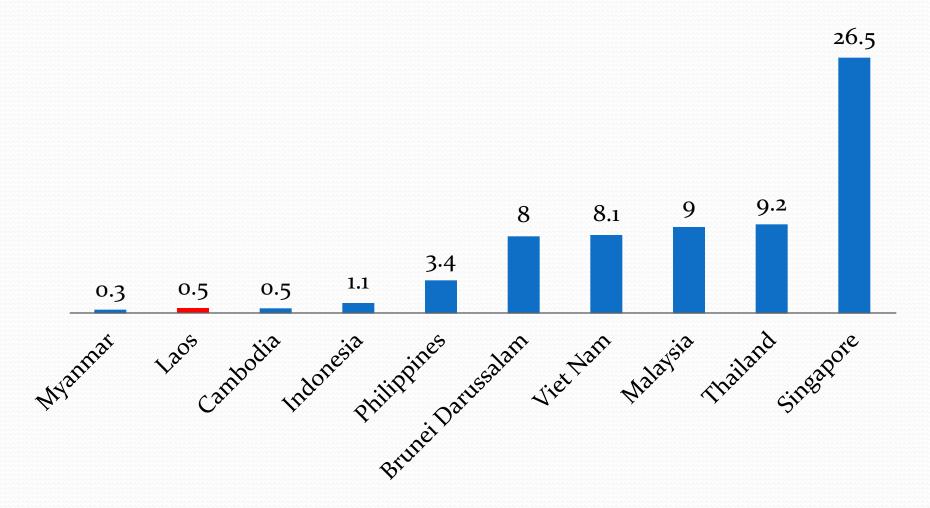


Source: The World Bank: http://data.worldbank.org/indicator/IT.CMP.PCMP.P2 as of Nov 17th 2010 indicator not any more available in 2016









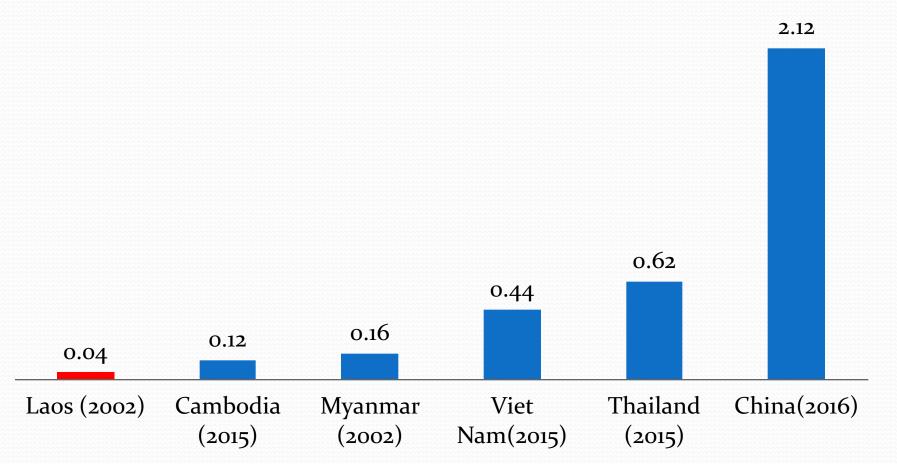
Source: ESCAP (Ed.): State of ICT in Asia and the Pacific 2016. Bangkok 2016, p. 17

Updated on 29/08/2016



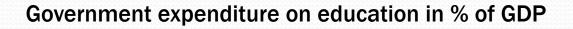


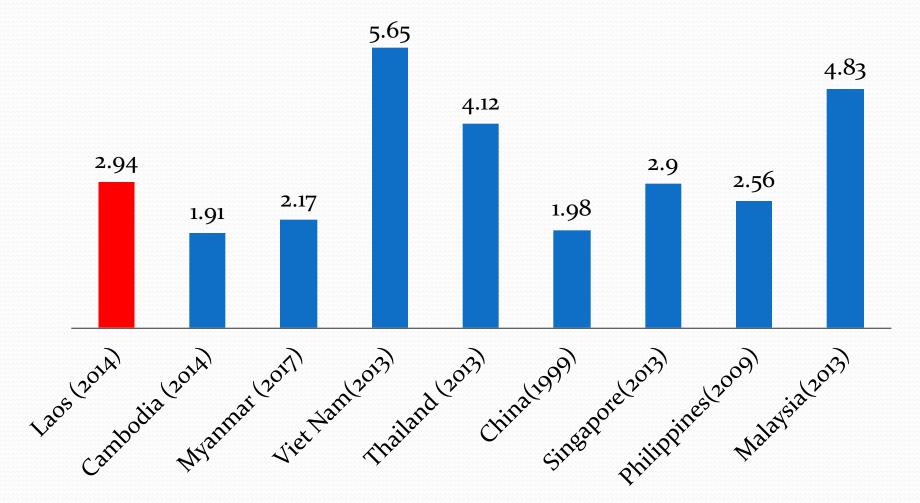




Updated: 11/03/2019







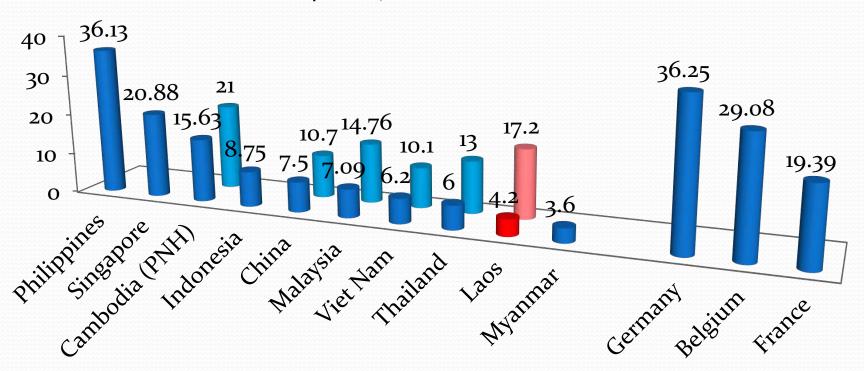
Updated: 11/03/2019



Electricity prices

Contents

In US cents per kWh, 2014 or latest

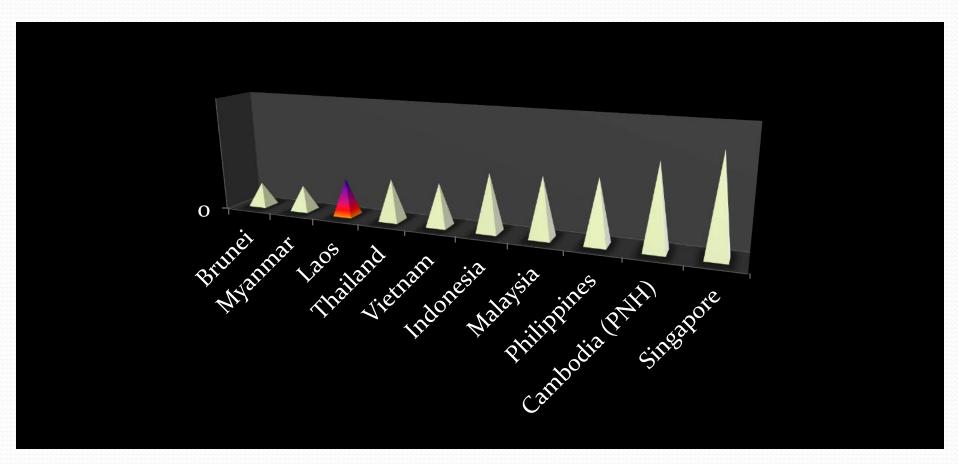


Source: Wikipedia as of Nov. 27th, 2014. Updated on sep 20, 2016



Electricity Tariff for ASEAN: Domestic Consumer

Average, in US cents per kWh, May 2014



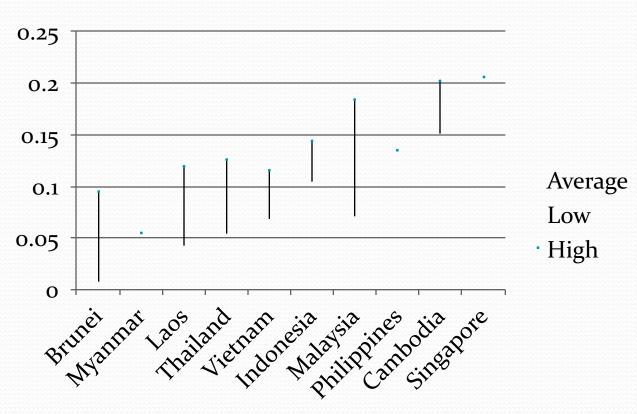
Source: Suryadi, B.: ASEAN Electricity Tariff 2014. http://asean.bicaraenergi.com/2014/05/asean-electricity-tariff-2014/ as of 25/03/2016

Updated on March 25, 2016



Electricity Tariff for ASEAN: Domestic Consumer

In US cents per kWh, May 2014



Updated on March 25, 2016

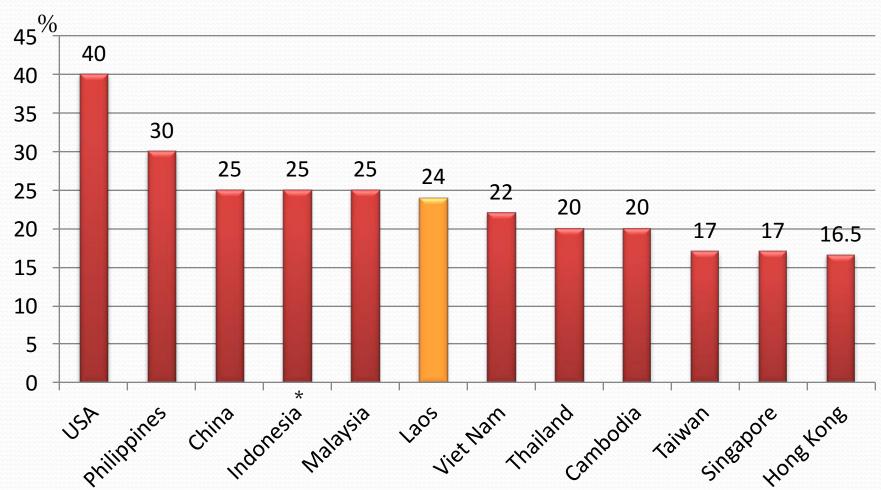








Contents



Updated 30/10/2012

Source: KPMG (Ed.): 2015 Global Tax Rate Survey. N.l. 2015. http://www.indonesia-investments.com/finance/tax-system/item277? as of 23/02/2017

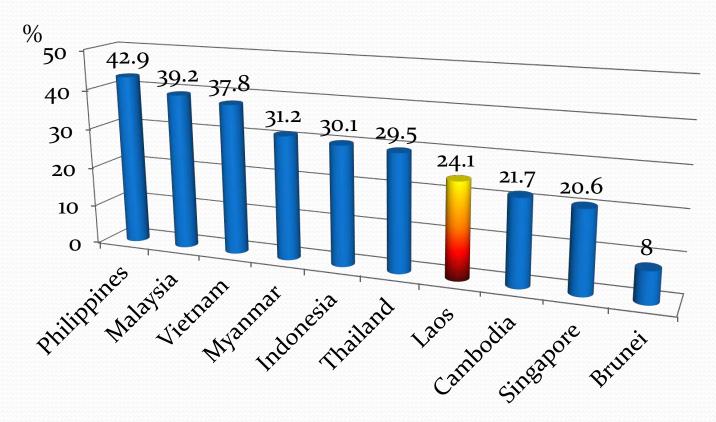
* = 2016

Updated on 23/02/2017



Total Tax Rate (Enterprises) as Percentage of commercial Profits* 2016

Contents



Updated on March 8st 2019

Source: http://data.worldbank.org/indicator/IC.TAX.TOTL.CP.ZS as of oi March 2019

^{*} Total tax rate measures the amount of taxes and mandatory contributions payable by businesses after accounting for allowable deductions and exemptions as a share of commercial profits. Taxes withheld (such as personal income tax) or collected and remitted to tax authorities (such as value added taxes, sales taxes or goods and service taxes) are excluded.



Old and New Tax Law

Contents

	Tax Law 2005	Tax rate	Tax Law 2012	Tax rate
Profit Tax		35%		24%
Minimum Tax		1%, 0.25%		N/A
Personal		0-25%		0-24%
Income Tax				
Lump Sum Tax		N/A		3-7%
Environmental		N/A		TBC
Tax				
Tax on		10%		10%
Dividend,				
Interest				
Tax on Lease		15%		10%
Income				
Tax on Sale of		N/A		5%
Land				
Business		5%, 10%		N/A
Turnover Tax				
Excise Tax		5-90%		5-90%
Value Added Tax		10%		10%
Fees and other		TBC		TBC
Charges				



Income Tax

Contents

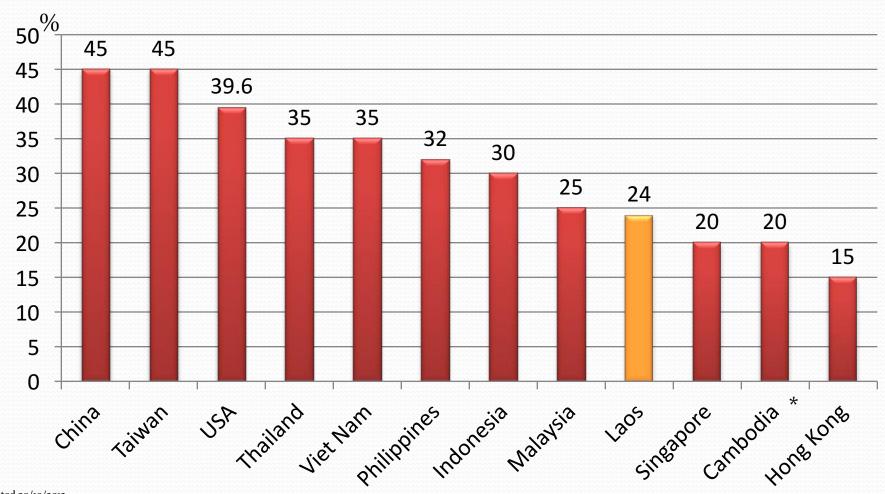
Level	Taxable salary at each level (Kip)	Basis of calculation	Tax rate	Tax at each level (Kip)	Total tax paid (Kip)
1	1,000,000 and below	1,000,000	о%	o	О
2	1,000,001 – 3,000,000	2,000,000	5%	100,000	100,000
3	3,000,001 – 6,000,000	3,000,000	10%	300,000	400,000
4	6,000,001 – 12,000,000	6,000,000	12%	720,000	1,120,000
5	12,000,001 – 24,000,000	12,000,000	15%	1,800,000	2,920,000
6	24,000,001 – 40,000,000	16,000,000	20%	3,200,000	6,120,000
7	Above 40,000,000	16,000,000	24%	3,840,000	9,960,000





Highest Rate of Personal Income Tax (2015)





Updated 30/10/2012

Source: KPMG (Ed.): 2015 Global Tax Rate Survey. N.l. 2015. http://www.tax.gov.kh/en/btos.php as of 23/02/2017

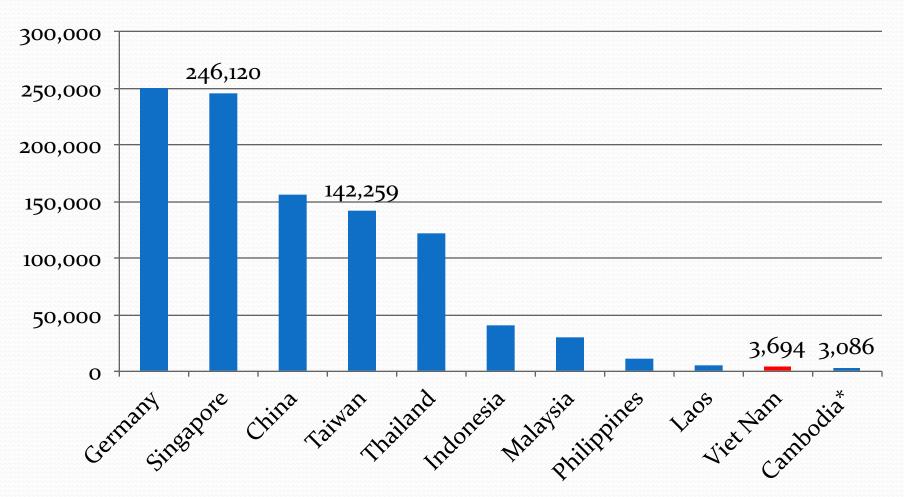
* = 2016

Updated on 23/02/2017



Taxable Income Level in US \$, Where Highest Rates of Personal Income Tax Take Effect (2014)

Contents



Source: KPMG: http://www.kpmg.com/global/en/services/tax/tax-tools-and-resources/pages/individual-income-tax-rates-table.aspx, OANDA as of 27/11/2014. The sources of the source of th

*updated on Nov. 27, 2014

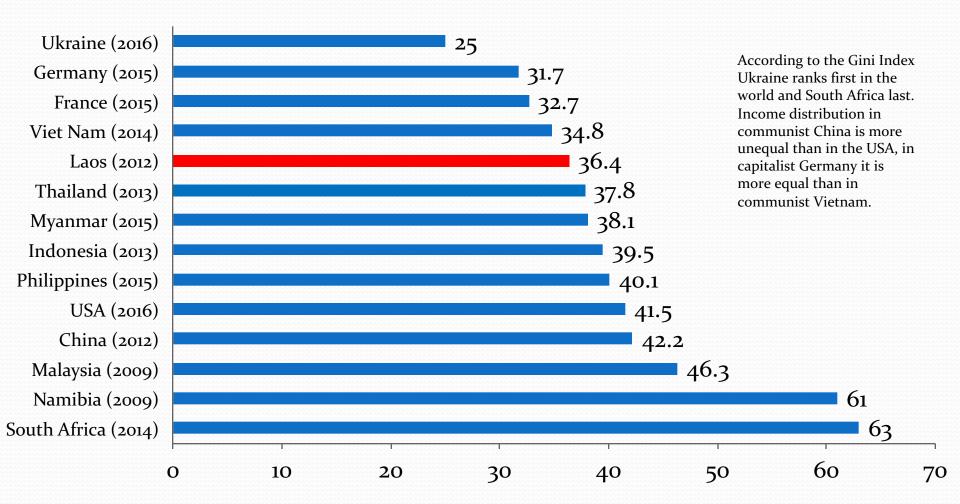


Further Socio-economic Indicators



Gini-Index – inequality in income or expenditure (latest available year) (o= perfect equality, 100= complete inequality)

Contents



Source: World Bank: http://databank.worldbank.org/data/reports.aspx?source=2&series=SI.POV.GINI&country as of July 10th 2018 ECCIL, Villa Inpeng, No.74 Inpeng Street, P.O. Box 11781, Vientiane, Lao PDR

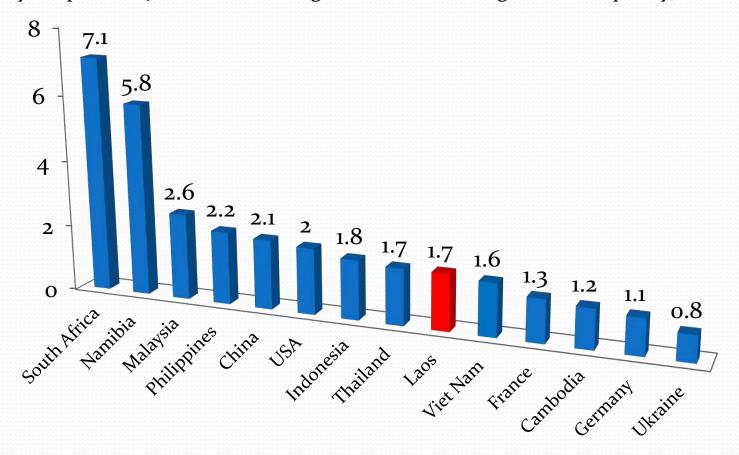
Updated on July 10th 2018



Palma Ratio – inequality in income (2015)

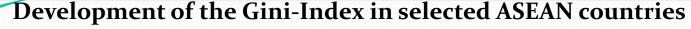
Contents

(ratio of the richest 10% of the population's share of gross national income (GNI) divided by the poorest 40%'s share; the higher the ratio, the higher the inequality)



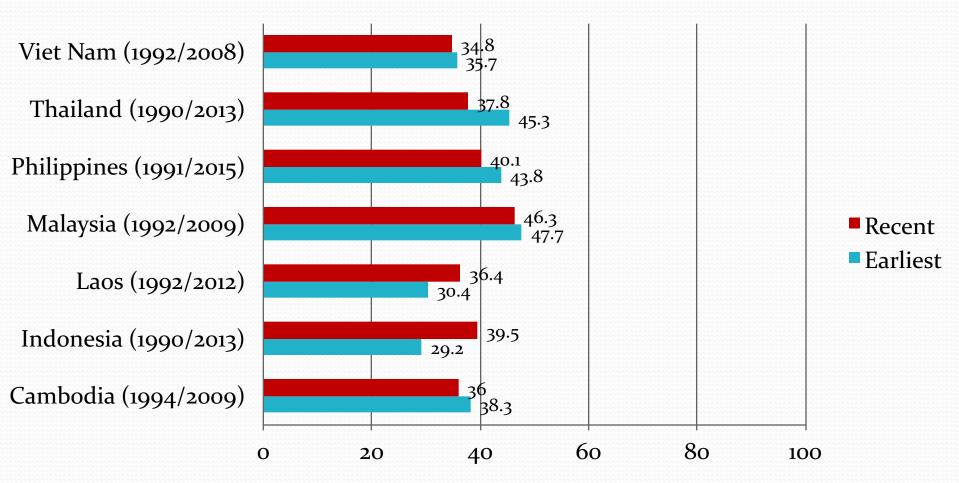
Updated on July 10th 2018





(based on per capita expenditure; o= perfect equality, 100= complete inequality)

Contents



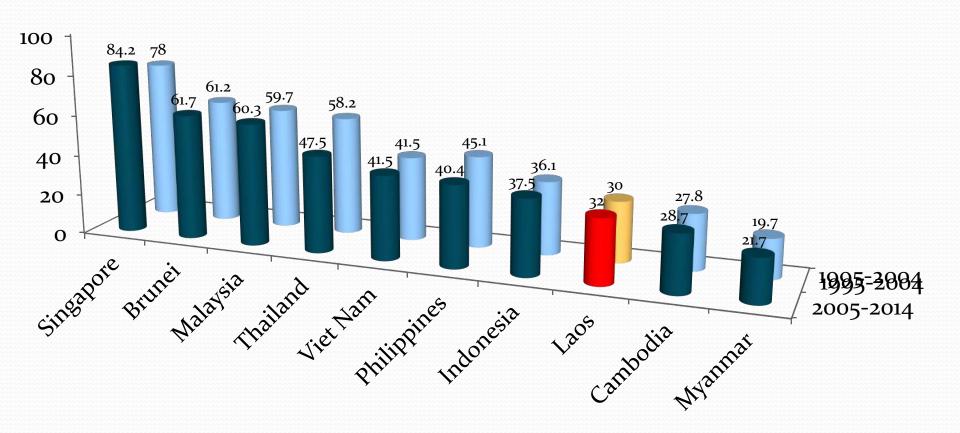
Source: ADB, ILO (Ed.): ASEAN Community 2015: Managing integration for better jobs and shared prosperity. Bangkok 2014, p. 6. World Bank: http://databank.worldbank.org/data/reports.aspx?source=2&series=SI.POV.GINI&country= as of July 10th 2018

Updated on July 10th 2018

Governance indices (perception based): Rule of law

Contents

(High value represents good perception of the institutional quality)



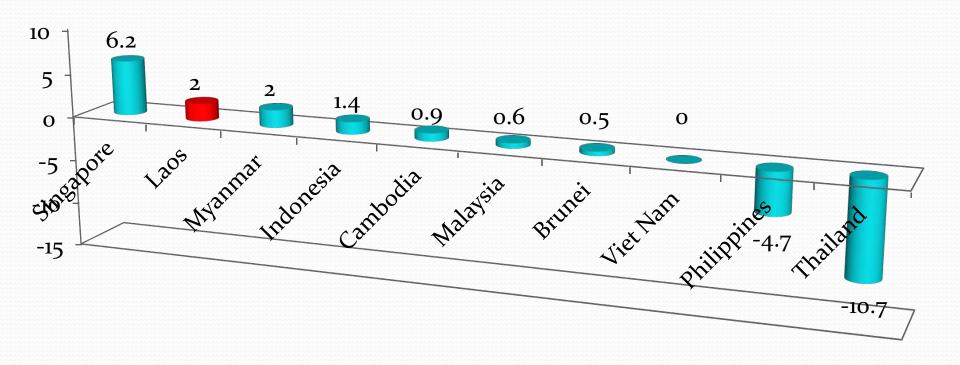
Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112



Governance indices (perception based): Rule of law

Contents

(Development 1995/2004 – 2005-2014)

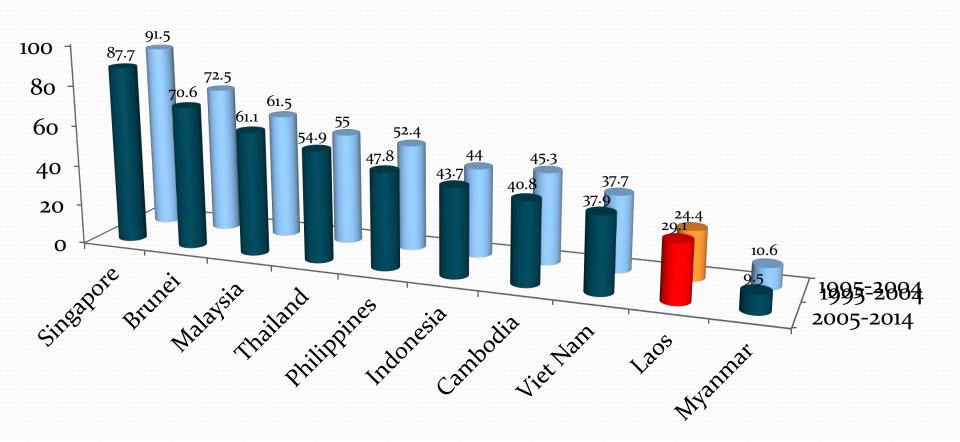


Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112



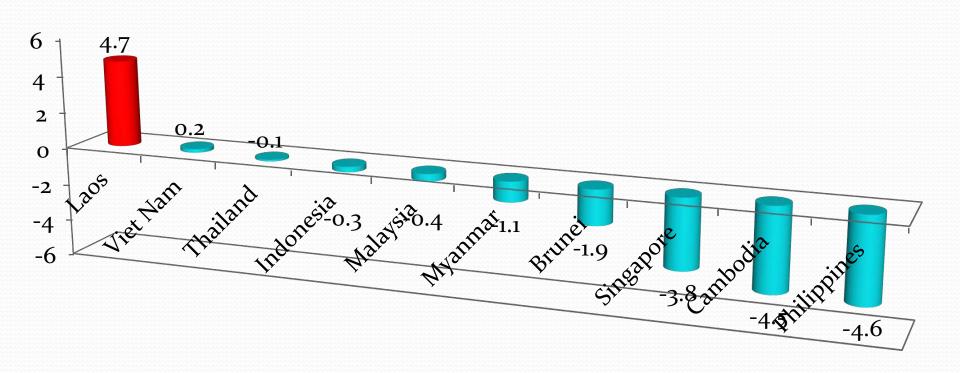
Governance indices (perception based): Regulatory quality

Contents (High value represents good perception of the institutional quality)



Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112

Governance indices (perception based): Regulatory quality (Development 1995/2004 – 2005-2014)

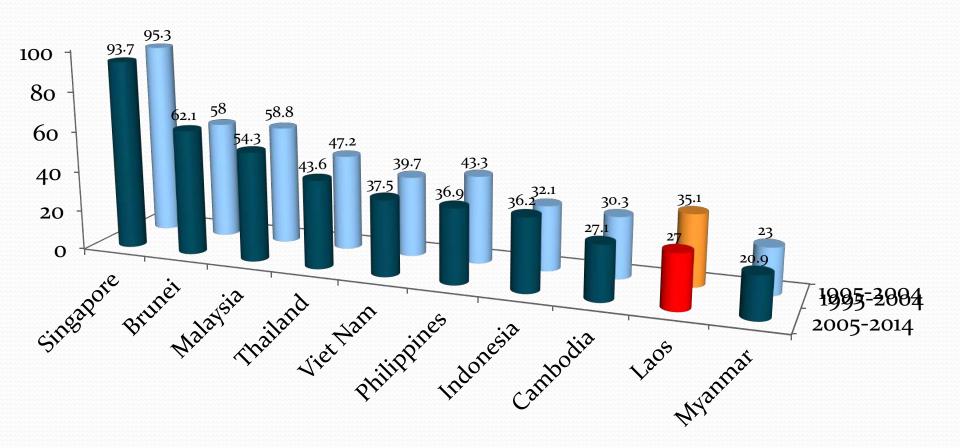


Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112



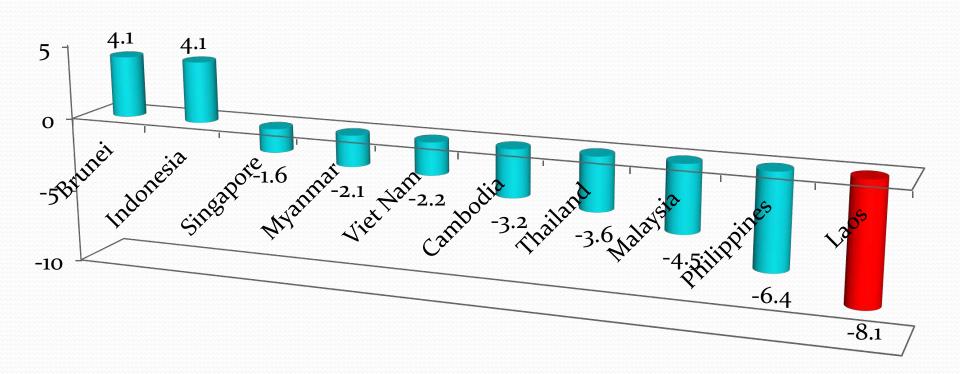
Governance indices (perception based): Control of corruption Contents

(High value represents good perception of the institutional quality)



Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112

Governance indices (perception based): Control of corruption Contents (Development 1995/2004 - 2005-2014)

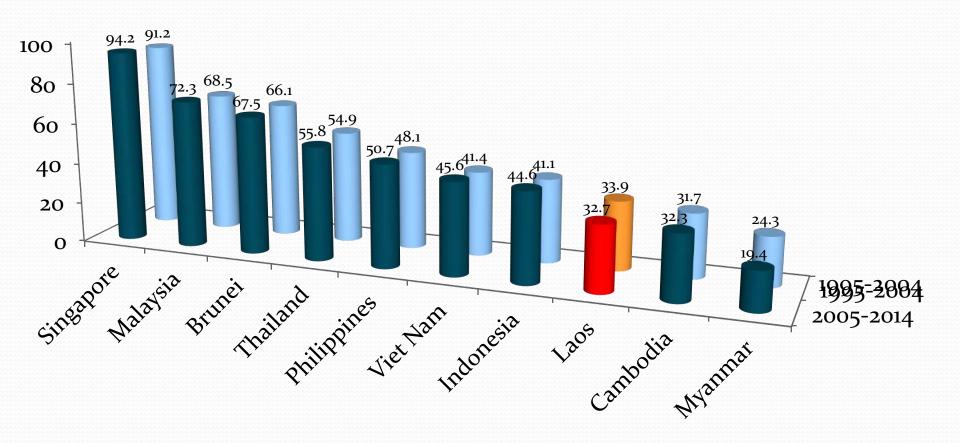


Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112



Governance indices (perception based): Government effectivenessontents

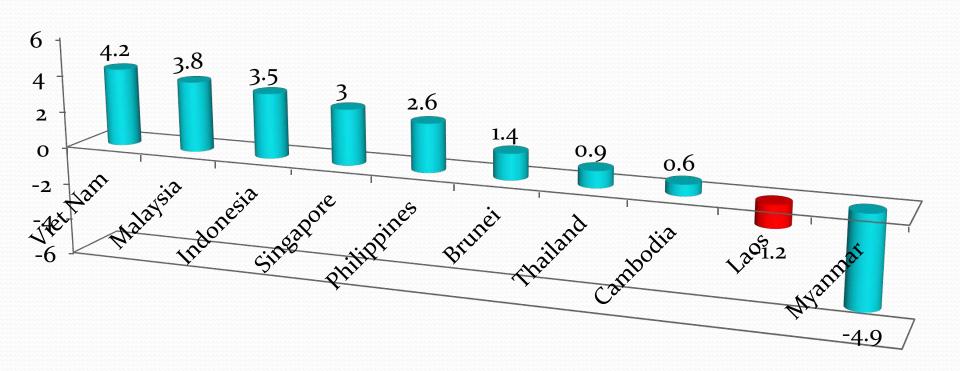
(High value represents good perception of the institutional quality)



Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112



Governance indices (perception based): Government effectivenessontents (Development 1995/2004 - 2005-2014)

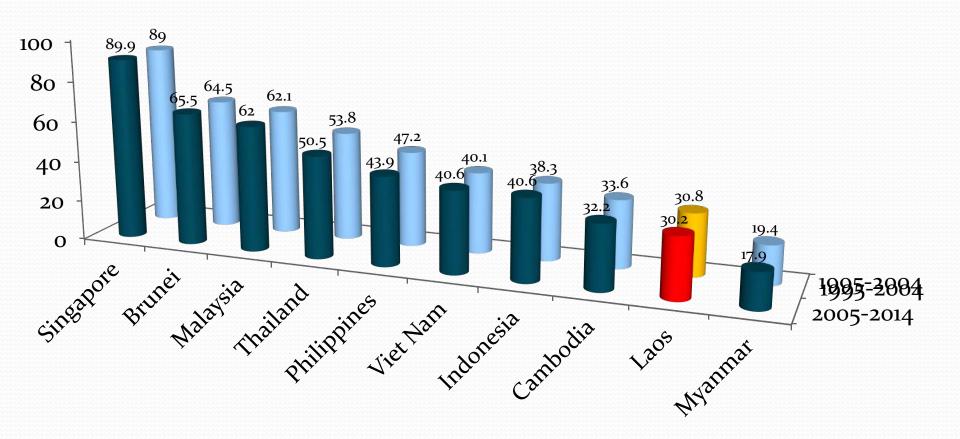


Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112

Governance indices (perception based): Governance

Contents

(High value represents good perception of the institutional quality)



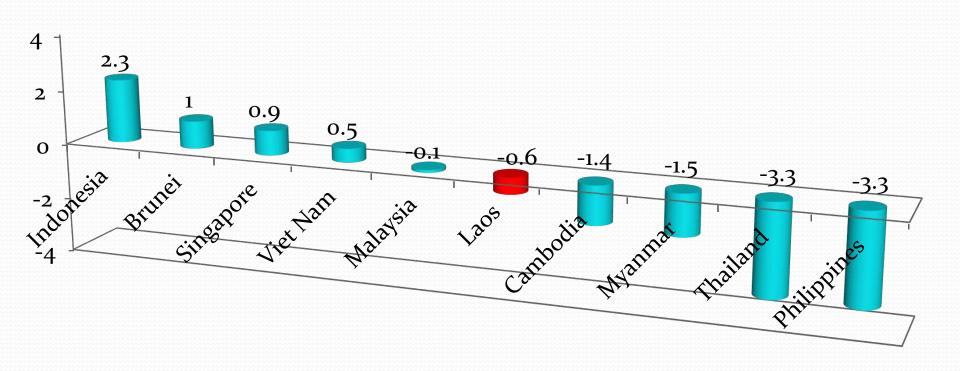
Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112



Governance indices (perception based): Governance

Contents

(Development 1995/2004 – 2005-2014)



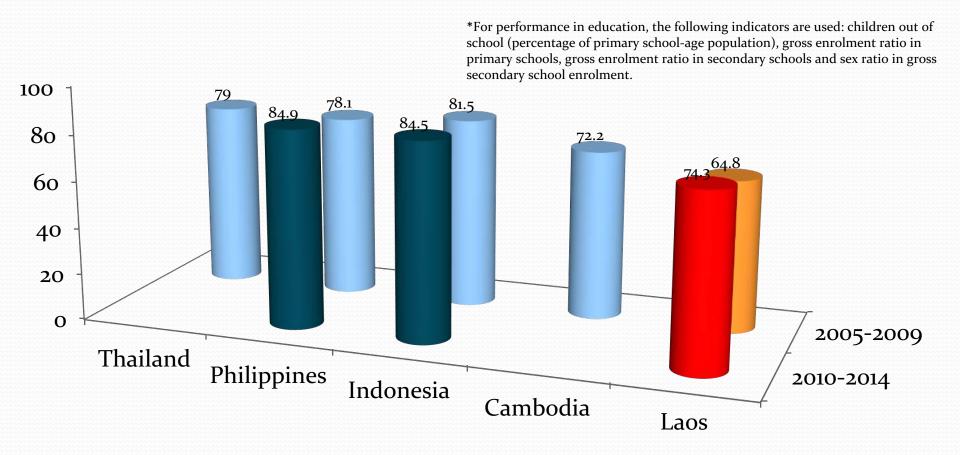
Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 112



Public sector performance in education*

Contents

(High value represents good perception of the institutional quality)



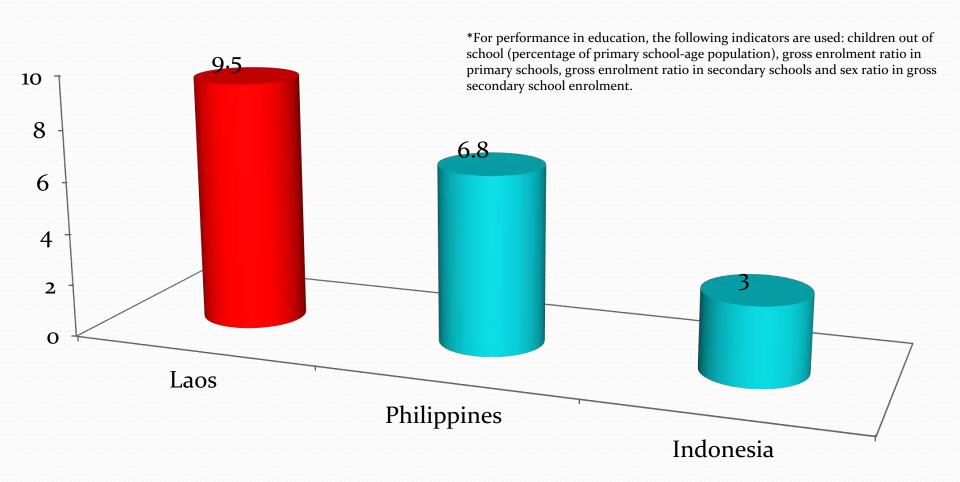
Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 114



Public sector performance in education*

Contents

(Development 2005/2009 – 2010-2014)



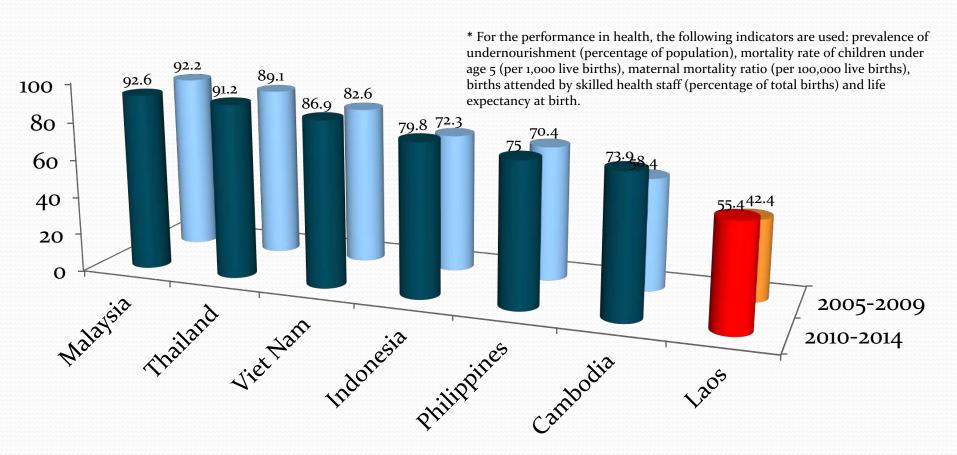
Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 114



Public sector performance in health*

Contents

(High value represents good perception of the institutional quality)



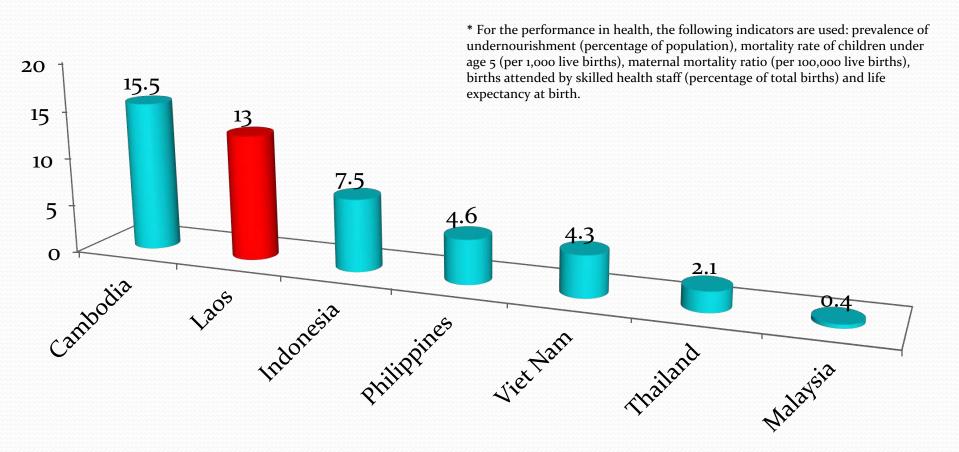
Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 114



Public sector performance in health*

Contents

(Development 2005/2009 – 2010-2014)



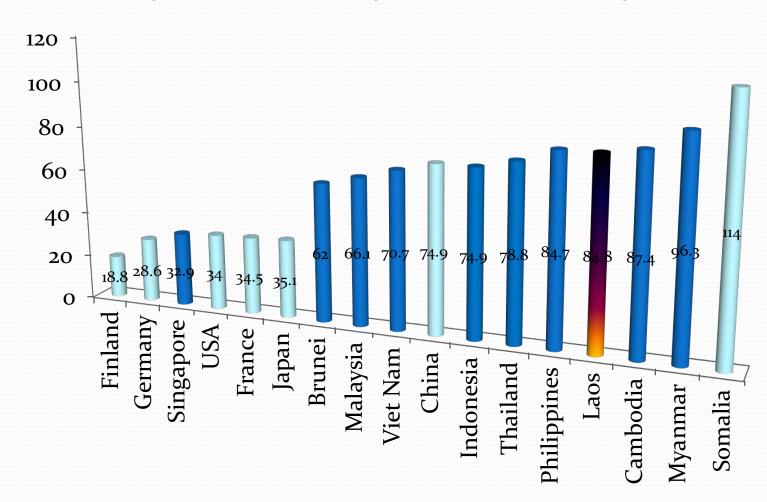
Source: UNESCAP (Ed.): Economic and Social Survey of Asia and the Pacific 2017. New York 2017. p. 114



Fragile States Index 2016

Contents

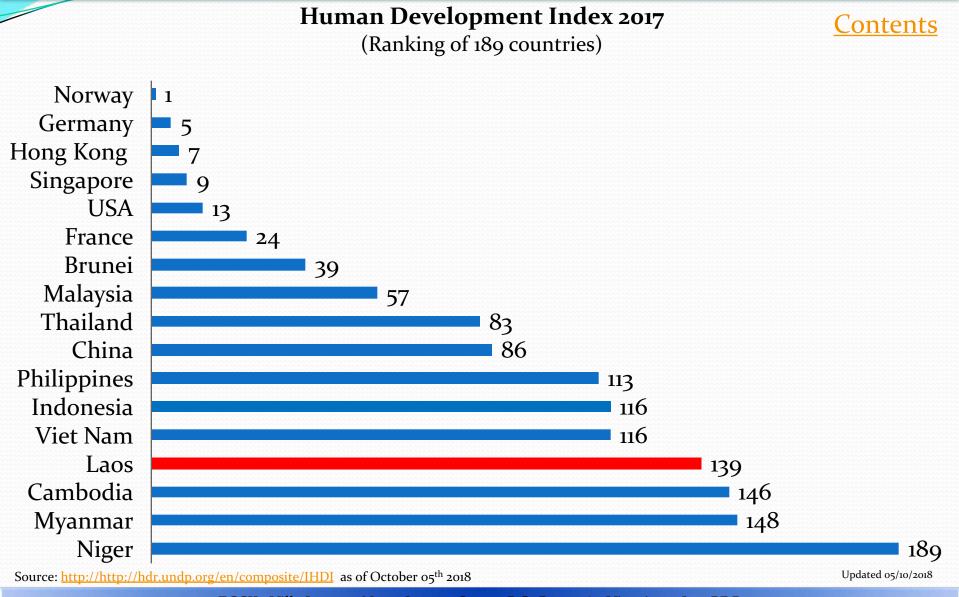
(Ranking of 178 countries; the higher the index the more fragile the state)



Source: http://fsi.fundforpeace.org/ as of March 16th 2017

Updated on March 16th 2017



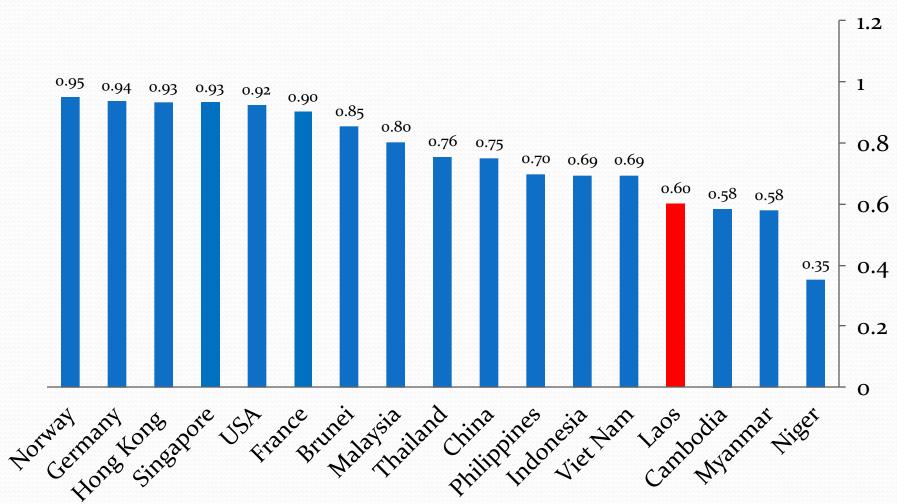




Human Development Index 2015

(Scoring of 189 countries)

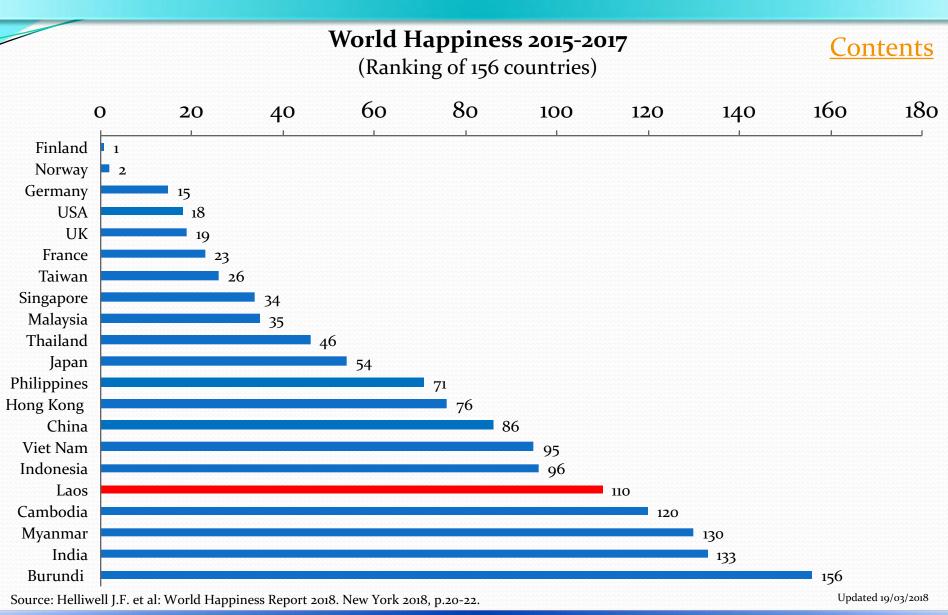
Contents



Source: http://http://hdr.undp.org/en/composite/IHDI as of October 05th 2018

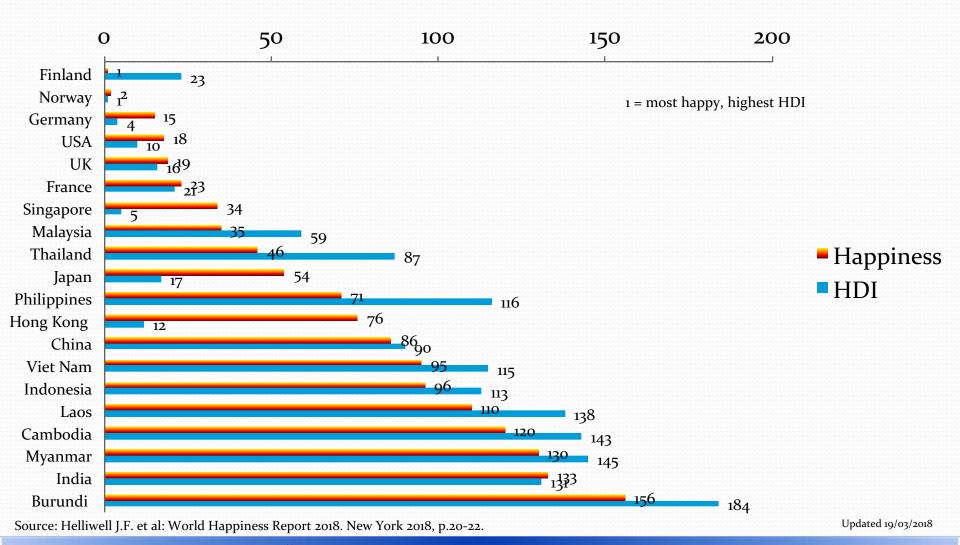
Updated 05/10/2018







World Happiness 2015-2017 and Human Development Index 2015 Contents

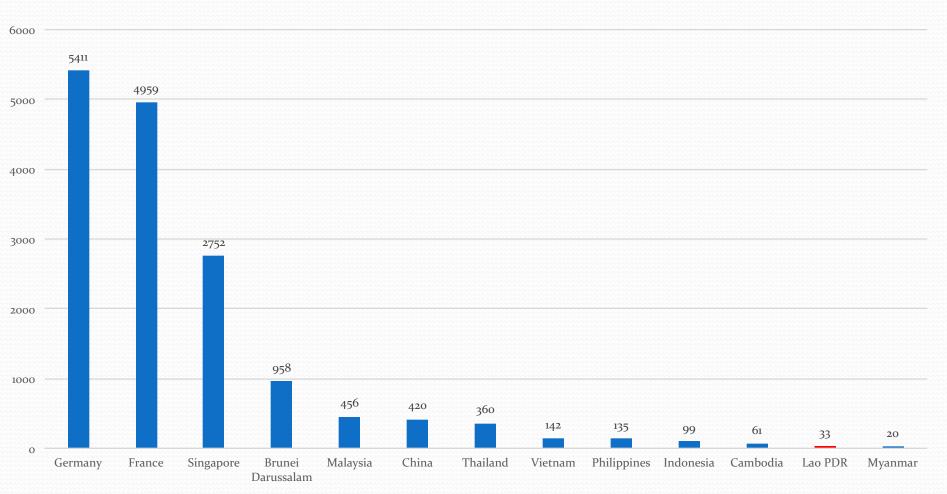




Health expenditure per capita in current US \$ (2014)

Contents

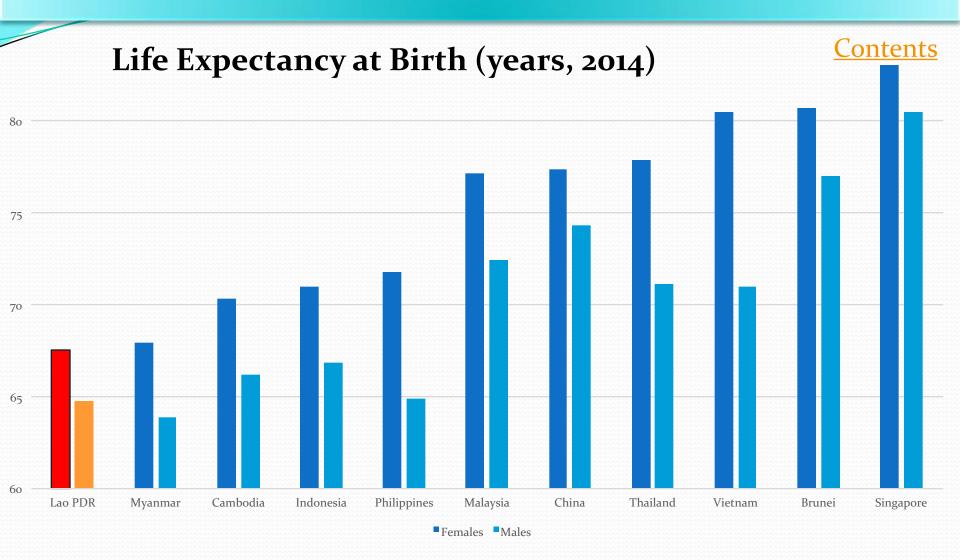
Places where you don't want to have an accident



 $Source: World\ Bank\ (\underline{http://data.worldbank.org/indicator/SH.XPD.PCAP}\ as\ of\ June\ o5^{th},\ 2013)$

Updated 05/06/2013



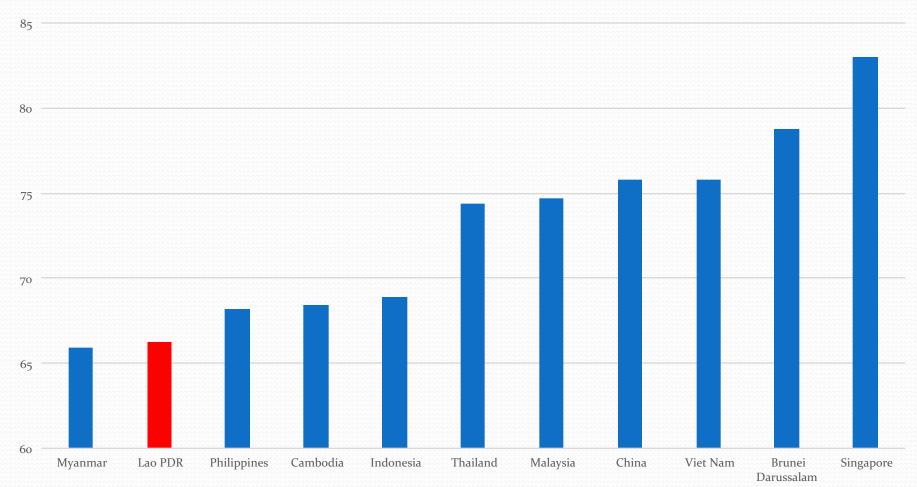


Source: World Bank (http://data.worldbank.org/indicator/SH.XPD.PCAP as of September 19, 2016)



Life Expectancy at Birth (years, 2015)

Contents

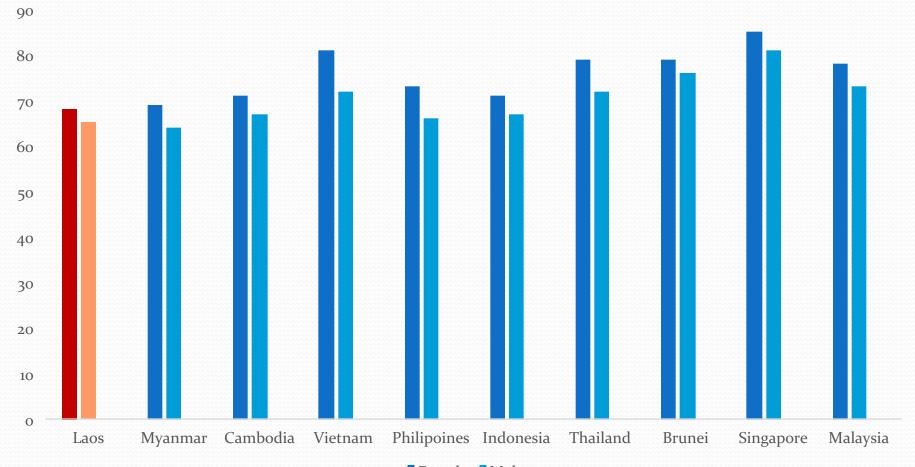


Source: Human Development Report 2013. http://hdr.undp.org.06./09./013)





Life Expectancy at Birth (2016)



Female Male

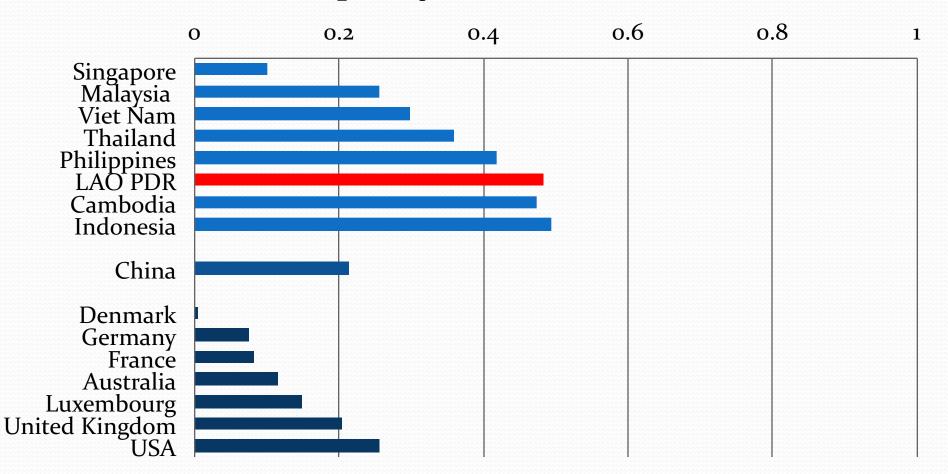
 $Source: \underline{http://data.worldbank.org/indicator/SH.XPD.PCAP} \ , \ \underline{https://data.worldbank.org/indicator/SP.DYN.LEoo.MA.IN?locations=DE} \ as \ of \ 2016$

Updated: 11/03/2019



Gender Inequality Index (201)





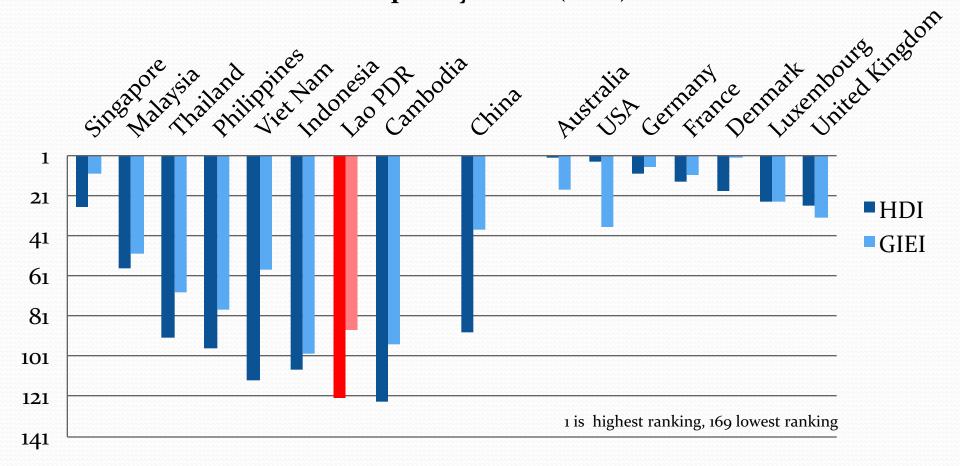
HDI is a composite index consisting, among others of maternal mortality, women in parliament, etc.; 1 is very unequal, 0 completely equal.

Source: UNDP (http://hdr.undp.org/en/statistics/. 06./09/2013)



Ranking in Human Development Index and Gender Inequality Index (2010)

Contents

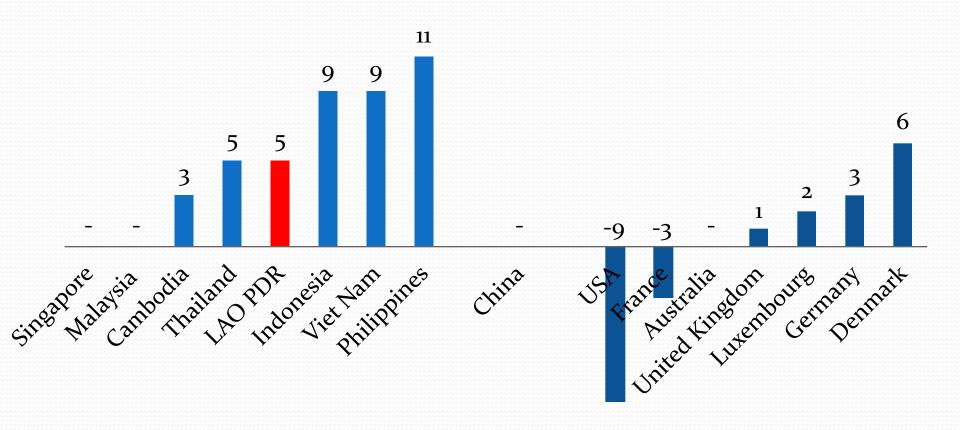


Source: UNDP (http://hdr.undp.org/en/statistics/ as of March 31st, 2011)



Human Development Index Adjusted for Gender Inequality: Change in Rank (2010)

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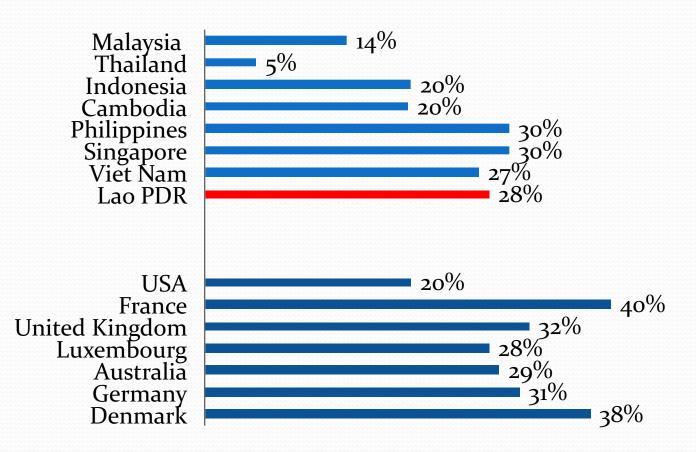


Source: UNDP (http://hdr.undp.org/en/statistics/ as of March 31st, 2011)



Percentage of Seats Held by Women in National Parliaments (2018)





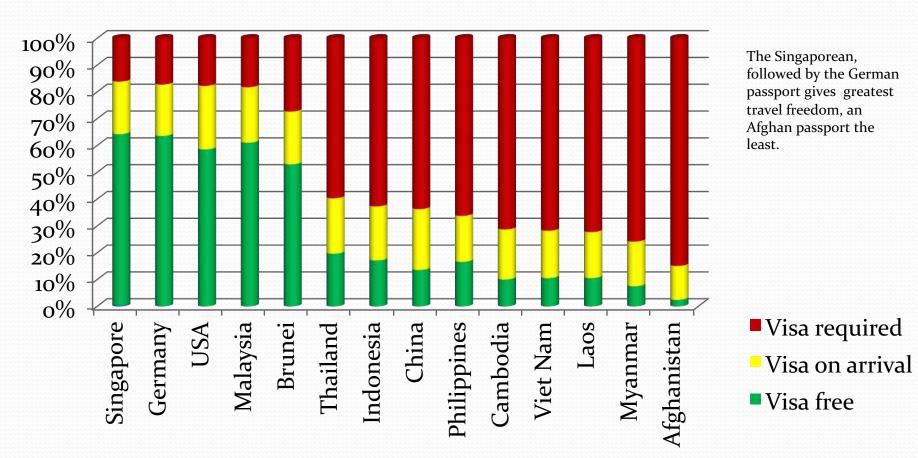
Updated: 11/03/2019



Contents

Usefulness of passports 2018

(access a particular passport gives you to other countries)

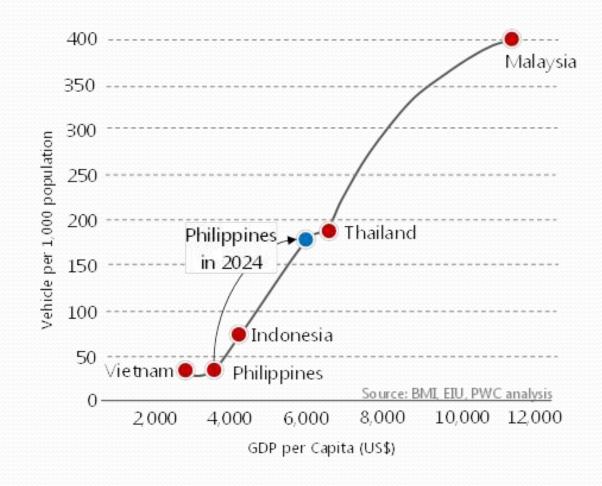


Source: Passport Index: https://www.passportindex.org/byRank.php as of July 10th 2018



GDP p.c. and vehicles per 1000 population

Contents



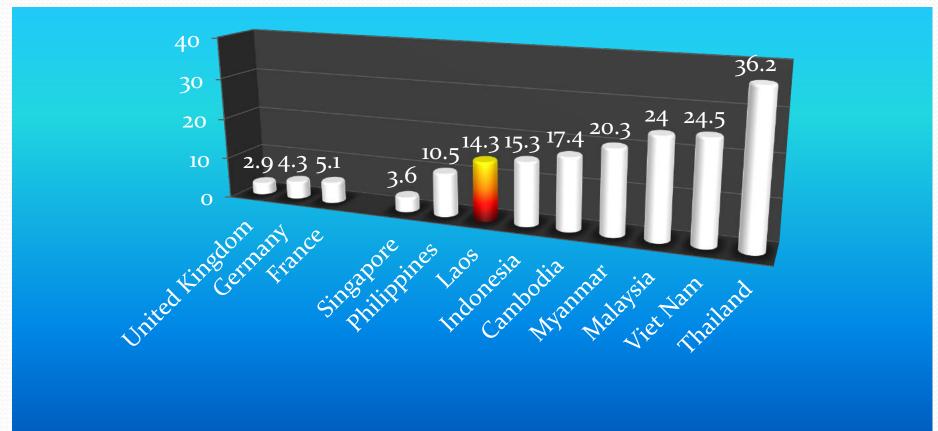
Updated on July 13th 2016





Road traffic deaths per 100,000 population (estimate 2013)

Contents



Source: WHO (http://apps.who.int/gho/data/node.main.A997) as of June 02nd 2016.

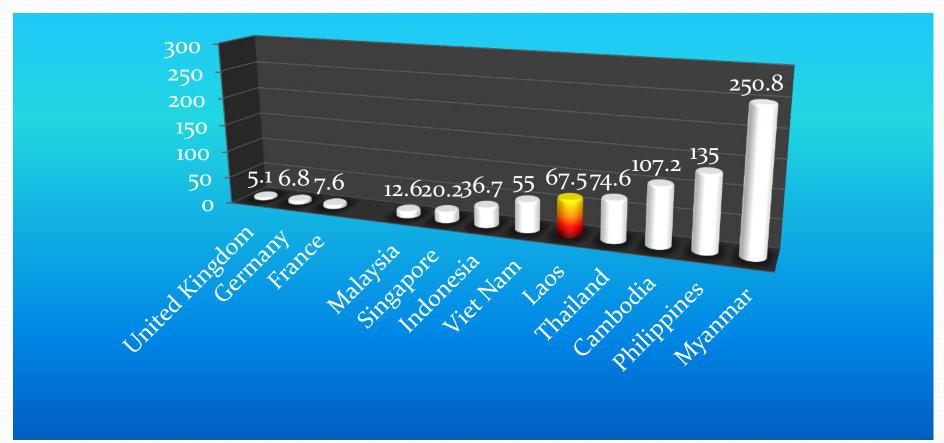
Updated on June 02nd 2016



Lao PDR in International Comparison

Road traffic deaths per 100,000 motor vehicles (latest year available)

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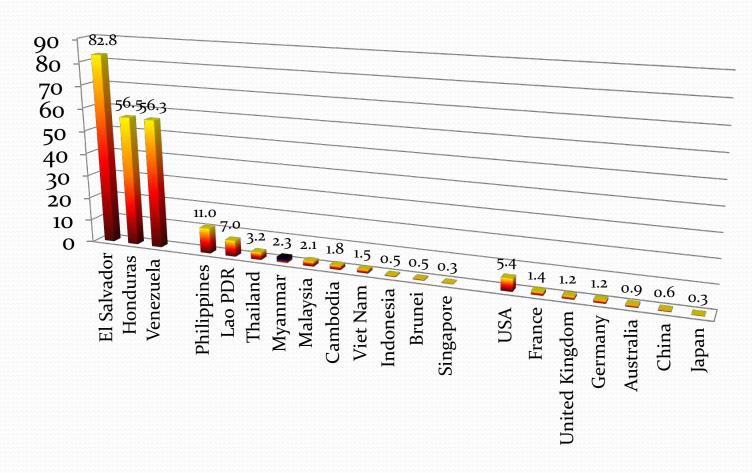
Source: WHO, cited in: https://en.wikipedia.org/wiki/List_of_countries_by_traffic-related_death_rate#cite_note-datatables-3 as of June 02^{nd} 2016.

Updated on June 02^{nd} 2016



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Homicides per 100,000 population, 2011 - 2016

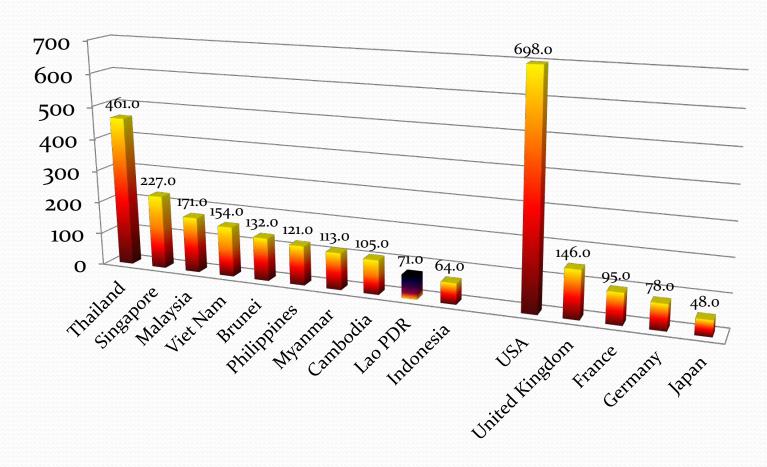


 $Source: \underline{http://hdr.undp.org/en/content/human-development-index-hdi} \ as \ of \ Oct. \ o5^{th} \ 2018$



Contents

Prison population per 100,000 people, 2004 - 2015



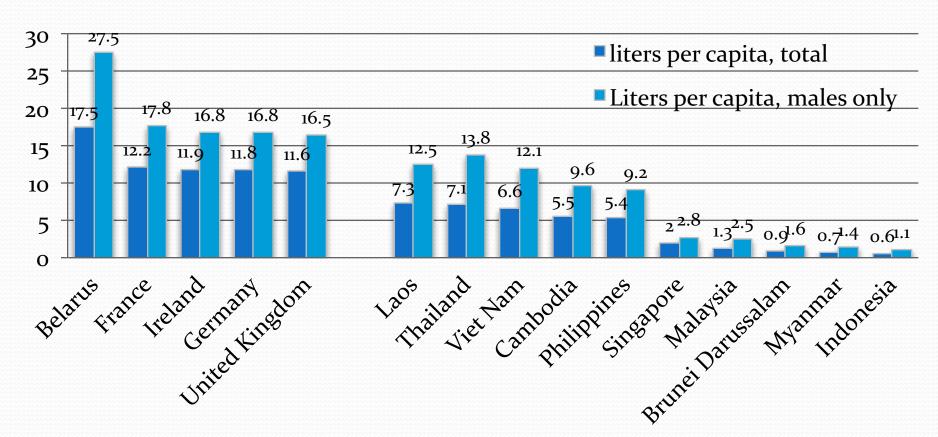
 $Source: \underline{http://hdr.undp.org/en/content/human-development-index-hdi} \ as \ of \ Oct. \ o5^{th} \ 2018$



Lao PDR in International Comparison

Total recorded and unrecorded alcohol per capita consumption (APC), 2010 (in liters of pure alcohol; 15+ years population)

Contents



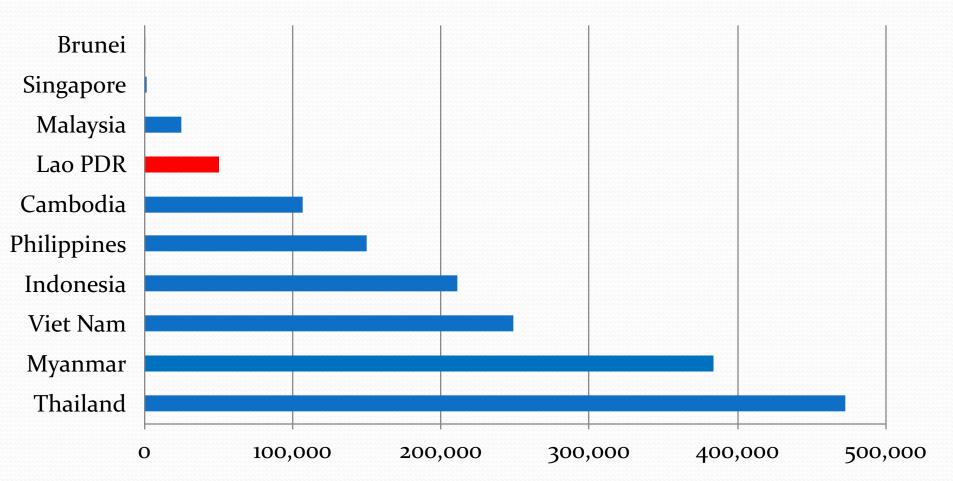
Source: WHO (Ed.): Global Status Report on alcohol and health 2014. Geneva 2014, p.293.

Updated on June 02nd 2016



Calculated number of slaves* in ASEAN

Contents



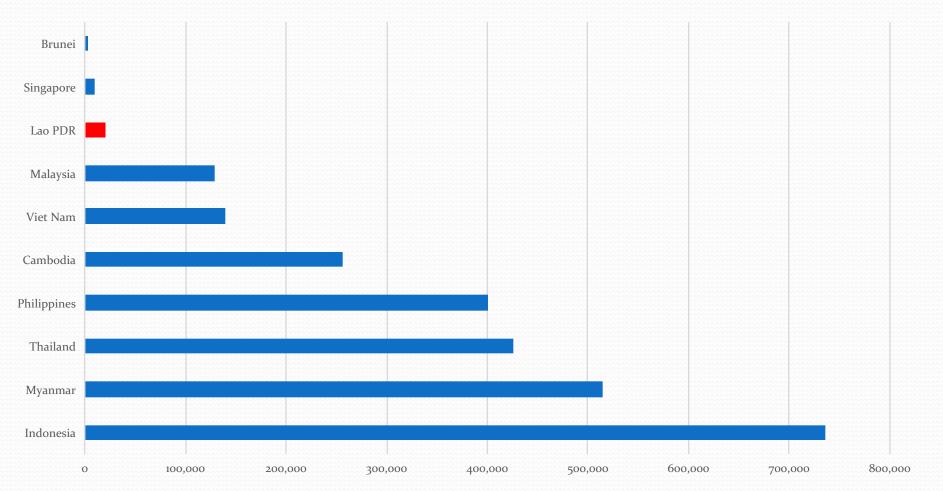
^{*}Slavery includes slavery like practices, such as debt bondage, forced marriage, sale or exploitation of children, as well as human trafficking and forced labour.

Source: Walk Free Foundation (Ed.): The Global Slavery Index 2013. n.l., n.y., p. 122-125.



Calculated number of slaves* in ASEAN

Contents



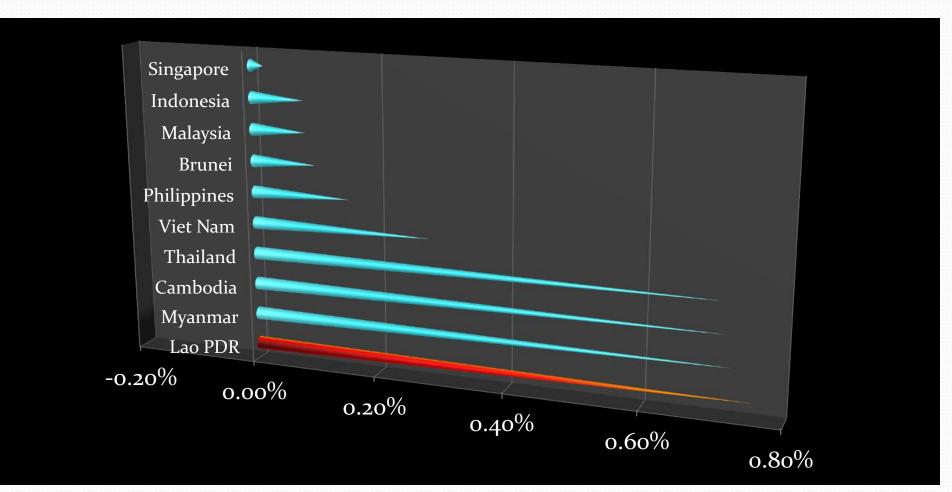
^{*}Slavery includes slavery like practices, such as debt bondage, forced marriage, sale or exploitation of children, as well as human trafficking and forced labour.

Source: Walk Free Foundation (Ed.): The Global Slavery Index 2013. n.l., n.y., p. 122-125.



Estimated slaves* in ASEAN as percentage of population 2013

Contents



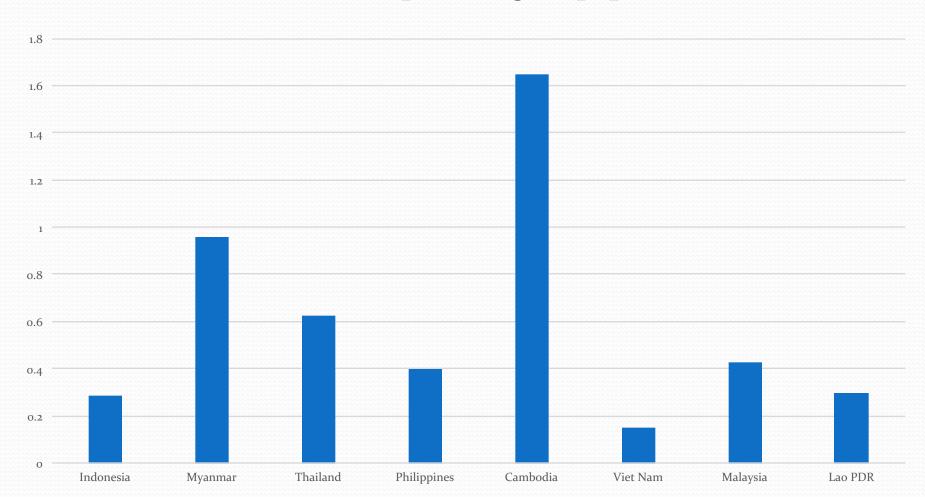
*Slavery includes slavery like practices, such as debt bondage, forced marriage, sale or exploitation of children, as well as human trafficking and forced labour.

Source: Walk Free Foundation (Ed.): The global slavery index 2013. n.l., n.y., p. 116-121.



Estimated slaves* in ASEAN as percentage of population 2016

Contents



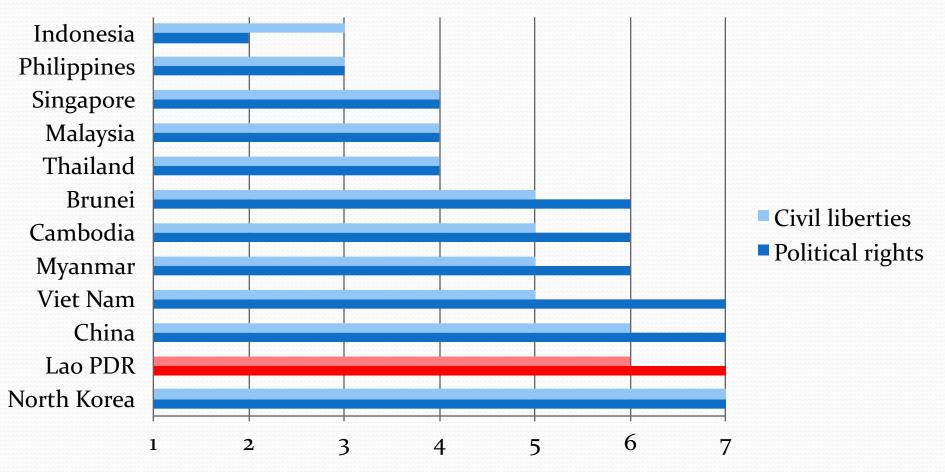
^{*}Slavery includes slavery like practices, such as debt bondage, forced marriage, sale or exploitation of children, as well as human trafficking and forced labour.

Source: Walk Free Foundation (Ed.): The global slavery index 2016. n.l., n.y., p. 116-121.



Political freedom and civil liberties 2013*

Contents



1 = free, 7 = not free

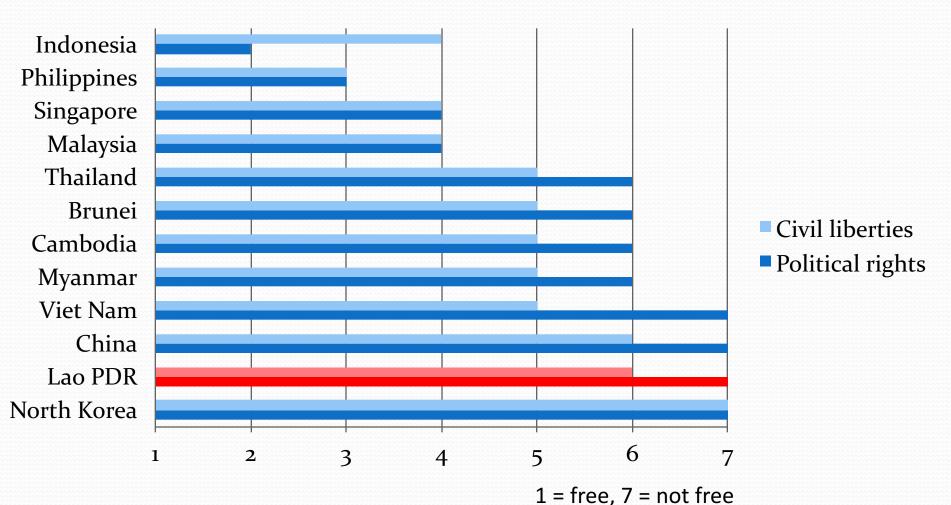
Source: Freedomhouse (2013). http://www.freedomhouse.org/sites/default/files/FIW%202013%20Booklet_0.pdf. 06/09/2013



Source: Freedomhouse (Ed.): Freedom in the World 2016, p. 20 - 24.

Political freedom and civil liberties 2016*

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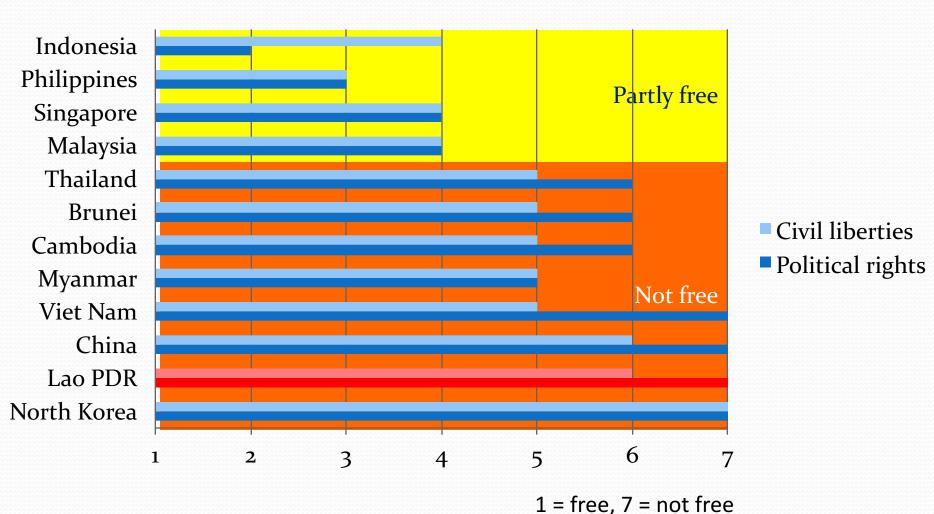


Updated 08/06/2016



Political freedom and civil liberties 2018*

Contents



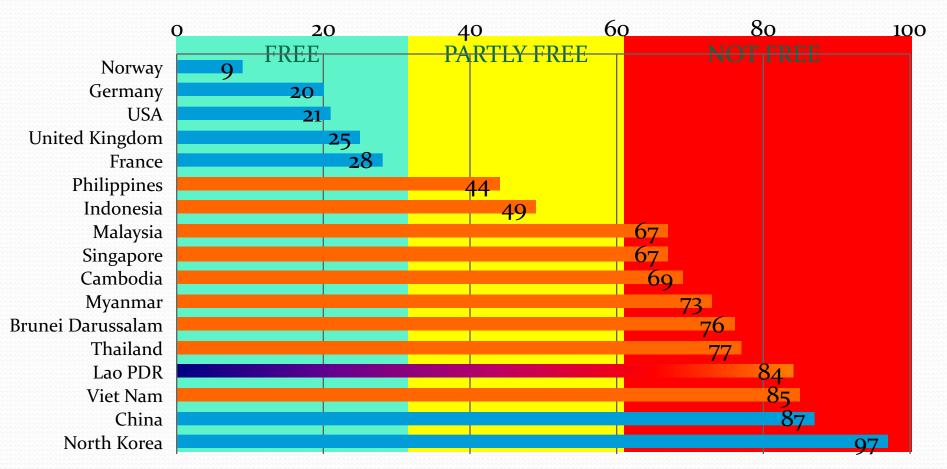
-

Updated 26/04/2018



Freedom of the press 2016*

Contents



* 0 = most free; 100 = least free; Norway has the most free press, North Korea the least free

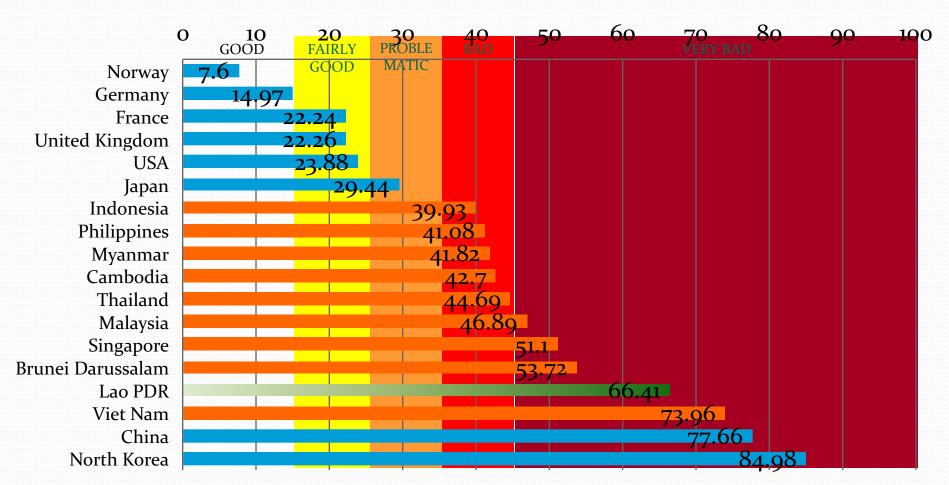
 $Source: Freedom\ House\ (Ed.): \underline{https://freedomhouse.org/report/freedom-press-2016/table-country-scores-fotp-2016}\ as\ of\ June\ o8th\ 2016/table-country-scores-fotp-2016/table-count$

Updated 18/06/2016



Freedom of the press 2017*

Contents



0 = most free; 100 = least free; The survey covered 180 countries, Norway has the most free press, North Korea the least free

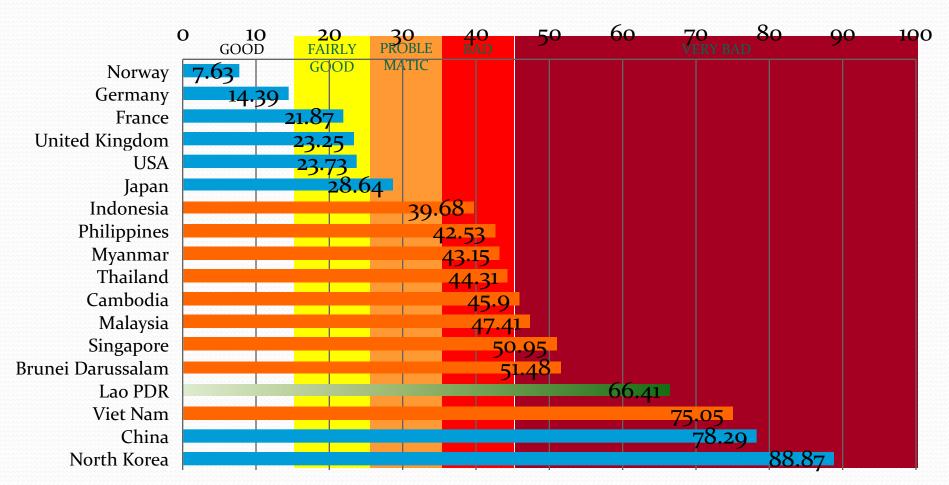
Source: Freedom House (Ed.): https://rsf.org/en/ranking as of May 26th 2017

Updated 26/05/2017



Freedom of the press 2018*

Contents



0 = most free; 100 = least free; The survey covered 180 countries, Norway has the most free press, North Korea the least free

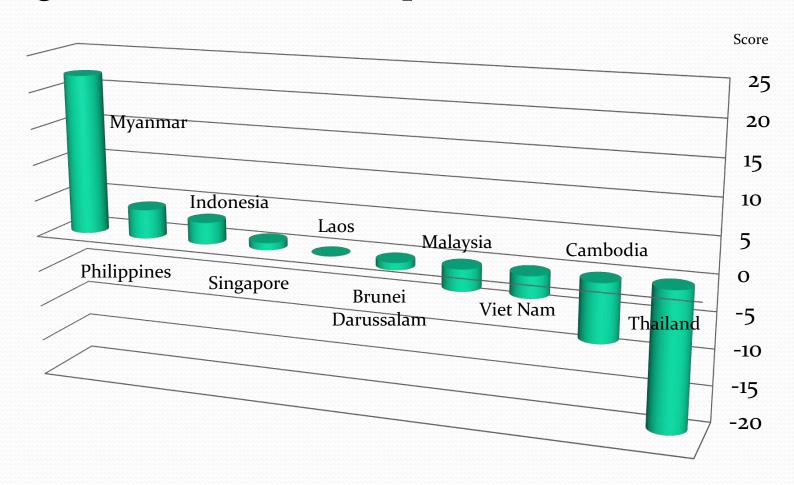
Source: Reporters without borders (Ed.): https://rsf.org/en/ranking-table as of April 27th 2018

Updated 7/04/2018



Change in the freedom of the press 2010 - 2016

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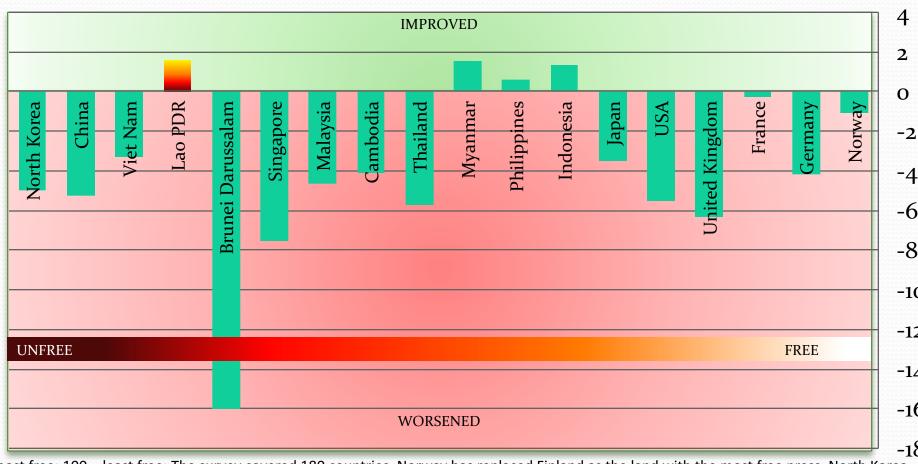
* Positive numbers: press has become more free, negative numbers: press has become less free

Source: Freedom House (Ed.): https://freedomhouse.org/report/freedom-press-2016/table-country-scores-fotp-2016 as of June o8th 2016 and https://freedomhouse.org/sites/default/files/FOTP2010--Final%20Booklet_5May.pdf p. 15 pp.

Updated 18/06/2016



Development of the freedom of the press 2013 - 2018 *** tents



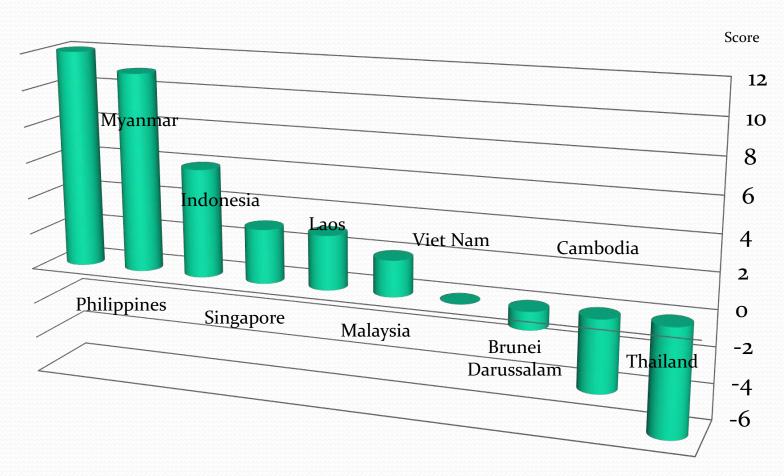
0 = most free; 100 = least free; The survey covered 180 countries, Norway has replaced Finland as the land with the most free press, North Korea has replaced Eritrea as the least free

Source: Reporters without borders (Ed.): https://rsf.org/en/ranking_table as of April 27th 2018

Updated 27/04/2018



Change in the freedom of the press 2016 - 2017 Conter



* Positive numbers: press has become more free, negative numbers: press has become less free

Source: Freedom House (Ed.): https://rsf.org/en/ranking table?sort=asc&order=Diff.%2oPosition%202016 as of <a y 26th 2017