



Trade and Competitiveness Monitoring Note



| GDP (US\$ billions) (2016) | Population (millions) | Income per capita (current | Poverty rate (2012) | Unemployment rate (2014) |
|-------------------------------|--------------------------|-------------------------------|------------------------|-----------------------------|
| 110.00 | (2016) | US\$) (2016) | 0.00 | 0.00 |
| 446.29 | 68.15 | 6,548.98 | 0.06 | 0.90 |

Macro Indicators

| Wacro Indicators | Avg 2002-2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|---|---------------|-------|--------|-------|--------|--------|
| GDP growth (annual %) | 4.27 | 7.32 | 2.81 | 0.87 | 2.46 | 1.97 |
| Current account balance | 3.06 | -0.37 | -0.90 | 3.31 | 4.60 | 4.59 |
| Fiscal balance (% of GDP) | -0.59 | -1.83 | -0.18 | -1.82 | -1.94 | -2.25 |
| Remittances, received (% of GDP) [1] | 0.86 | 1.19 | 1.35 | 1.40 | _ | _ |
| Real Effective Exchange Rate (2010=100) | 97.90 | 99.40 | 103.35 | 99.98 | 106.42 | 106.23 |
| Consumer Price Index, annual percent change | 2.71 | 3.01 | 2.18 | 1.90 | -0.50 | 1.80 |



Investment indicators

| | Avg 2002-2011 | 2012 | 2013 | 2014 | 2015 | 2016 | |
|--|---------------|------|------|------|------|------|--|
| Gross domestic investment (% GDP) | 24.5 | 26.0 | 25.1 | 24.2 | 24.3 | 24.0 | |
| Gross domestic investment, of w: Private investment (% GDI | P) [1] 25.9 | 28.2 | 27.5 | 24.1 | _ | _ | |
| Inward FDI (% of GDP) [2] | 3.0 | 2.3 | 3.3 | 3.1 | | _ | |
| Inward FDI, % of private investment [2] | 12.2 | 9.8 | NA | _ | _ | _ | |



Trade Indicators

| | Avg 2002-2011 | 2012 | 2013 | 2014 | 2015 | 2016 | |
|---|---------------|---------|---------|---------|---------|---------|---|
| Total Trade in Goods and Services (% of GDP, real terms) | 133.655 | 153.275 | 152.204 | 146.968 | 144.110 | 143.536 | - |
| Trade balance (% GDP, real terms) | 4.619 | 2.263 | 3.285 | 7.254 | 7.614 | 7.936 | |
| Exports, Goods and Services, annual percent change (real terms) | 6.737 | 5.077 | 2.777 | 0.044 | 0.800 | 1.800 | |
| Imports, Goods and Services, annual percent change (real terms) | 8.005 | 5.968 | 1.384 | -5.369 | 0.100 | 1.300 | |
| Total reserves in months of imports [1] | 6.875 | 7.342 | 6.585 | 6.678 | | | |



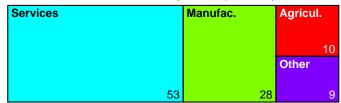
Sources: MFM note, [1] World Development Indicators (WDI), [2] UNCTADSTAT, [3] World Economic Outlook (WEO)

Goods Export and Import volume growth, 2012-2015



Source: Development Prospects Group (DECPG)

Gross Value Added by Economic Activity 2013 (% GDP)



Source: World Development Indicators (WDI)

Top 5 Exports by % of Total Value, 2014

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Imports Categories by % of Total Value, 2014

| Capital goods | Intermediate goods | | Raw materials |
|---------------|--------------------|----|------------------|
| 35 | 27 | 19 | 19 |

Source: World Integrated Trade Solution (WITS)

Doing Business 2015 Ranks (among all countries)

| | $\mathrm{DB}\ 2015\ \mathrm{Rank}$ | $\mathrm{DB}\ 2016\ \mathrm{Rank}$ | Change in Rank |
|-----------------------------------|------------------------------------|------------------------------------|----------------|
| Dealing with Construction Permits | 47 | 39 | 8 |
| Ease of Doing Business Rank | 46 | 49 | -3 |
| Enforcing Contracts | 57 | 57 | 0 |
| Getting Credit | 90 | 97 | -7 |
| Getting Electricity | 11 | 11 | 0 |
| Paying Taxes | 62 | 70 | -8 |
| Protecting Minority Investors | 33 | 36 | -3 |
| Registering Property | 57 | 57 | 0 |
| Resolving Insolvency | 45 | 49 | -4 |
| Starting a Business | 91 | 96 | -5 |
| Trading Across Borders | 55 | 56 | -1 |

Source: Doing Busines Report 2015

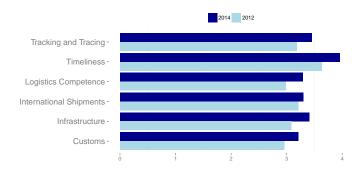
WEF Competitiveness Indicators

(Scale 1-5, 5=best)

Health and primary educat. Labor mrkt efficiency. Technol. Readiness Macroec. environment 3: Fin. rnrkt development 2: Institutions Business sophist. Goods mrkt efficiency Higher educat. and training + Thailand Innovation Market size Infrastructure

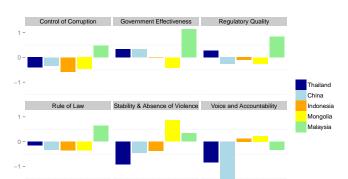
Source: WEF Global Competitiveness Report 2015

Logistics Performance Index (Scale 1-5, 5=best)



Source: Logistics Performance Index (World Bank)

World Governance indicators (Std. score, High=best)



Source: Worldwide Governance Indicators

Trade Policy

| | 2010 | 2014 |
|--|------|------|
| Applied Tariff (Incl. Prefers. and Trade-Weighted) | 10.6 | 8.4 |
| Binding $(\%)$ | 75.4 | 75.2 |
| Dispersion (Standard Deviation) | 13.6 | 18.9 |
| Import duties collected (%, 2011-2013) [1] | _ | 1.3 |
| MFN Tariff (Agriculture) | 23 | 31.1 |
| MFN Tariff (Non-Agriculture) | 8 | 8.1 |
| MFN Tariff (Simple Average) | 9.6 | 11.2 |
| Services sectors with GATS commitments [1] | _ | 75.0 |

Sources: WITS, [1] WTO Trade Profiles

Private Sector's Views

Enterprise Survey 2013

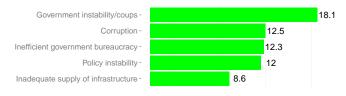
| | Thailand | East Asia and Pacific | All Countries | |
|---|---------------|-----------------------|---------------|---|
| Number of electrical outages in a typical month | 1.30 | 3.50 | 6.30 | • |
| Percent of firms with a bank loan/line of credit | 72.50 | 35.00 | 34.30 | |
| Proportion of investment financed by banks (%) | 53.00 | 12.80 | 14.30 | |
| Proportion of investment financed internally (%) | 28.20 | 74.70 | 71.80 | |
| Senior management time spent dealing with the requirements of government regula | tion (%) 0.40 | 6.70 | 9.90 | |

Source: Enterprise Survey 2013

Top 5 constraints according to ES 2013 (% respondants)

Data not available

Top 5 constraints according to WEF 2015 survey (% respondants among 88 executives)



Source: WEF Global Competitiveness Report 2015



