

2021 Tech Talents Supply in Southeast Asia

Select job roles

All

Select Country

All

Total Tech Talents by Country

7,676K

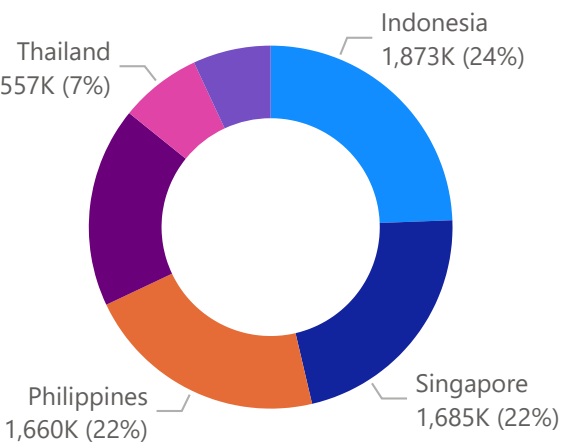
Total Tech Talents by Job role

15,353K

Cyber Security Specialist

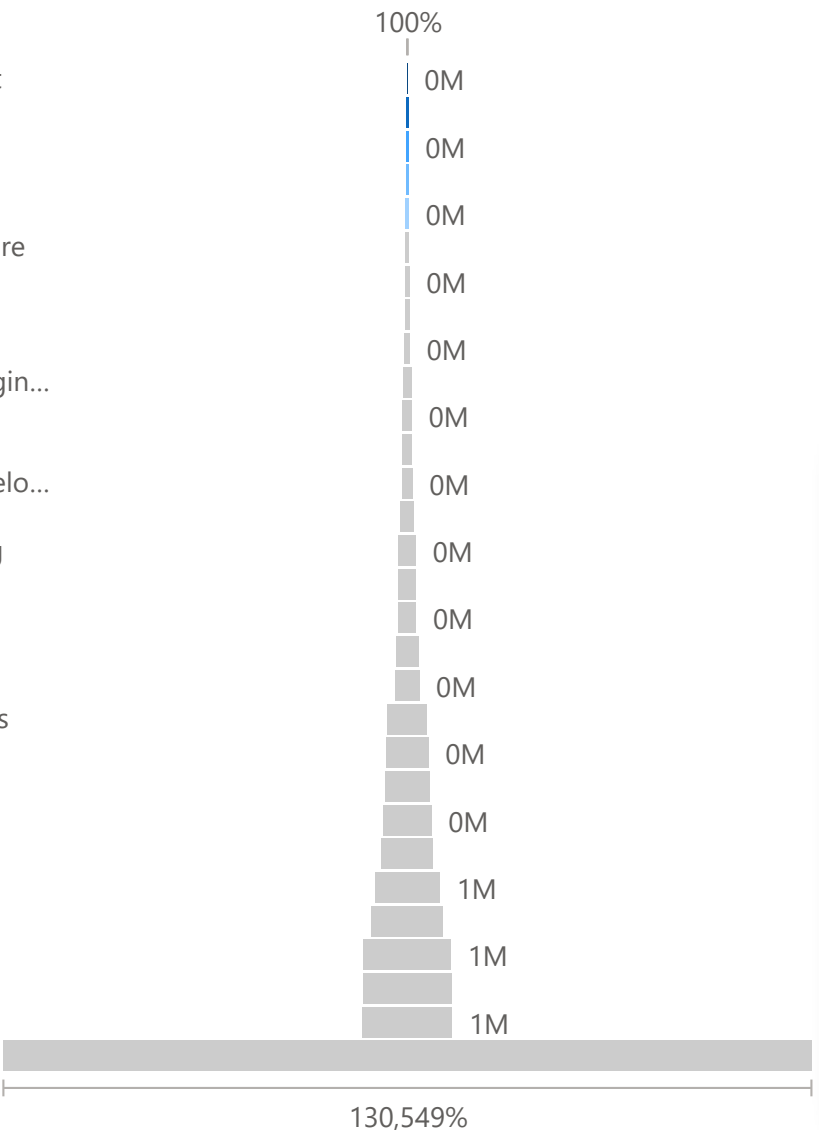
5,880

24% of SEA Talent Pools can be found in Indonesia

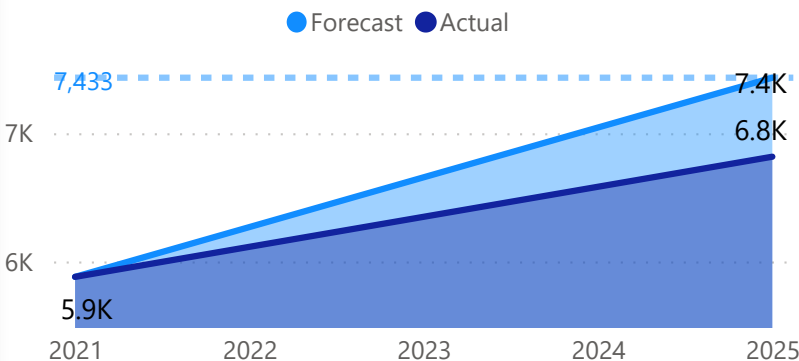


In 2021, the Cyber Security Specialist has the lowest supply of tech talents in Southeast Asia

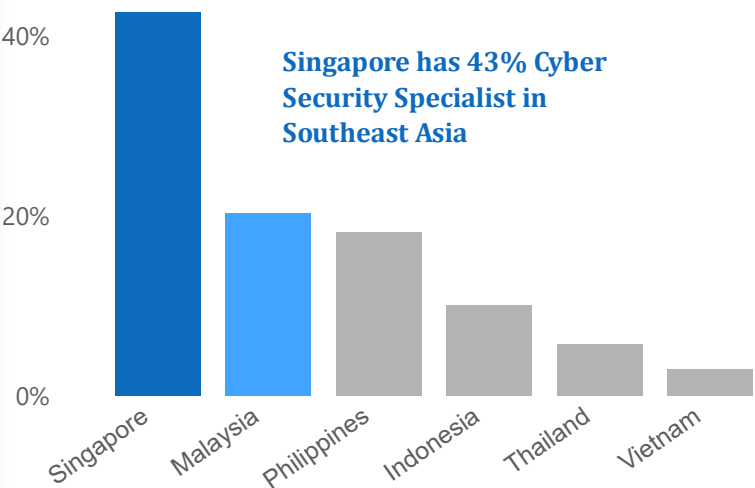
Cyber Security Specialist
UI/ UX Engineering
DevOps Engineering
AI/ Machine Learning
UX Research
Infrastructure Architecture
UI/ UX Design
Reliability Engineering
Software QA
Information Security Engin...
Data Architecture
Solutions Architecture
Mobile Application Develo...
Database Engineering
Automation Engineering
Commercial Sales
Business Intelligence
Network Engineering
Data Analytics
Business System Analysis
Data Quality
Web Development
Data Engineering
Software Engineering
Data Science
Product Development
Sales Development
Product Management
Data Analysis
(Blank)



How many Cyber Security Specialist will be needed in 2025?



Where to find Cyber Security Specialist in Southeast Asia Countries?

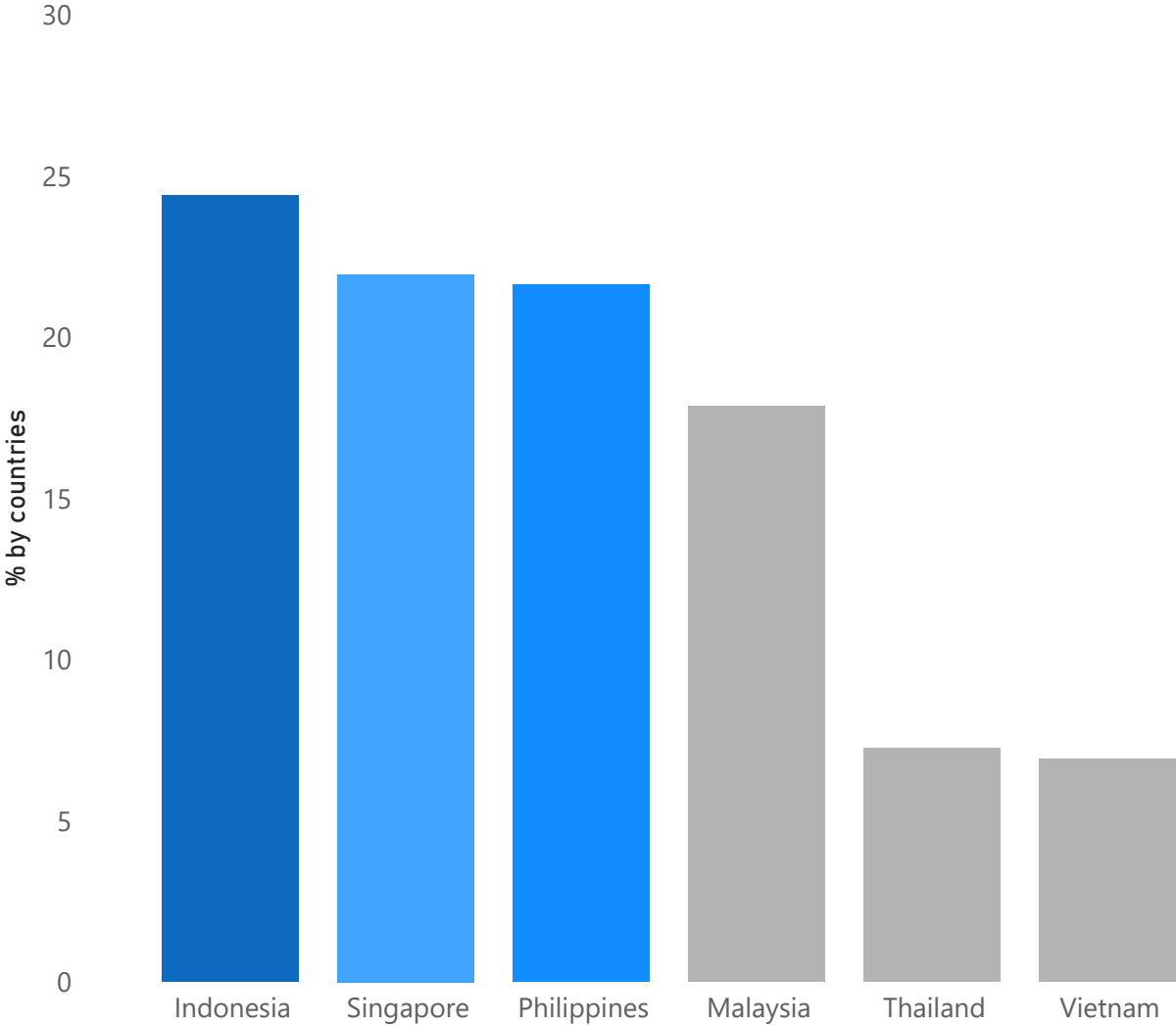


Which Southeast Asia Country has the highest Tech Talents Supply?

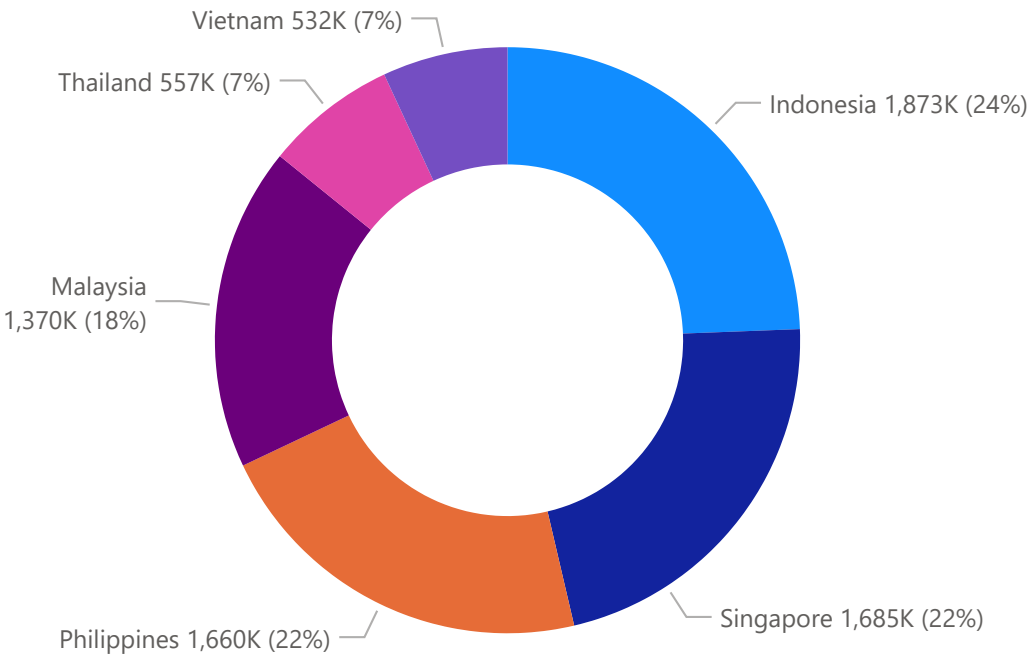
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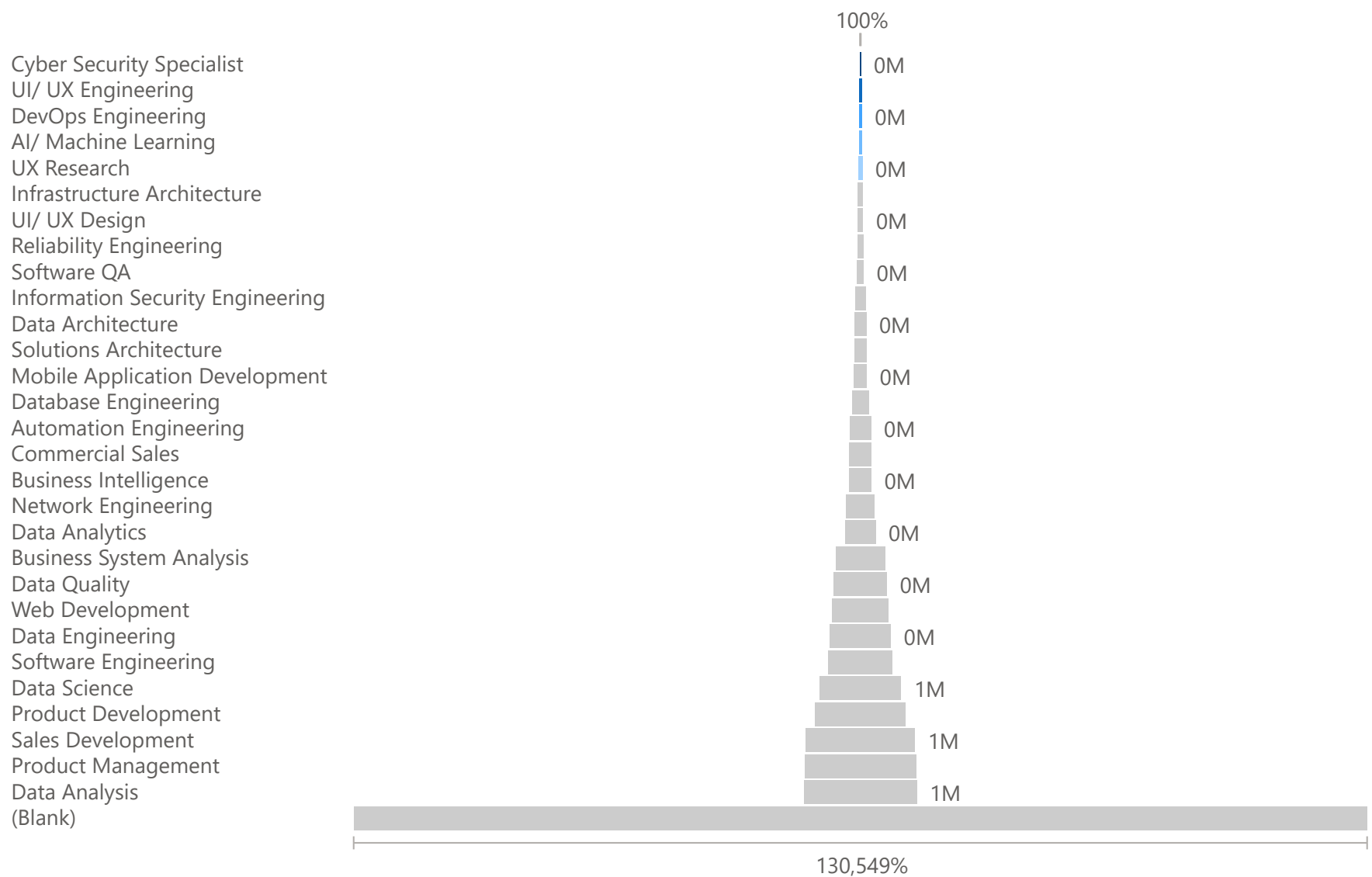


24% of SEA Talent Pools can be found in Indonesia



Which job roles are short in supply?

In 2021, the Cyber Security Specialist has the lowest supply of tech talents in Southeast Asia



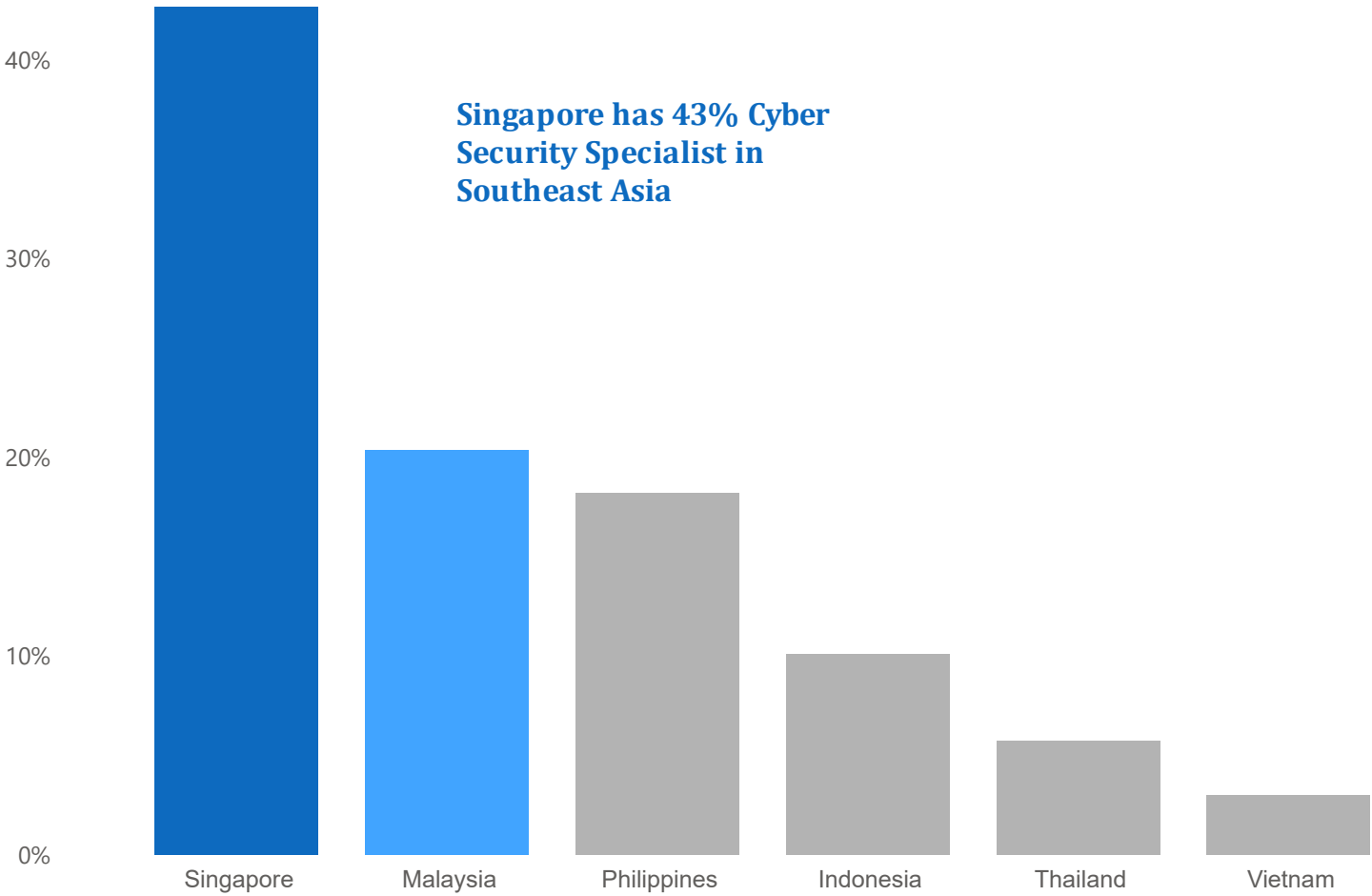
Total Tech Talents by Job role

15,353K

Job Role	Total by Job Role
Cyber Security Specialist	5,880
UI/ UX Engineering	21,900
DevOps Engineering	22,200
AI/ Machine Learning	22,600
UX Research	30,700
Infrastructure Architecture	37,900
UI/ UX Design	40,700
Reliability Engineering	45,200
Software QA	50,000
Information Security Engineering	78,600
Data Architecture	88,900
Solutions Architecture	89,300
Mobile Application Development	99,200
Database Engineering	124,500
Automation Engineering	161,700
Commercial Sales	168,000
Total	15,352,560

Where to find Cyber Security Specialist in Southeast Asia Countries?

Where to find Cyber Security Specialist in Southeast Asia Countries?



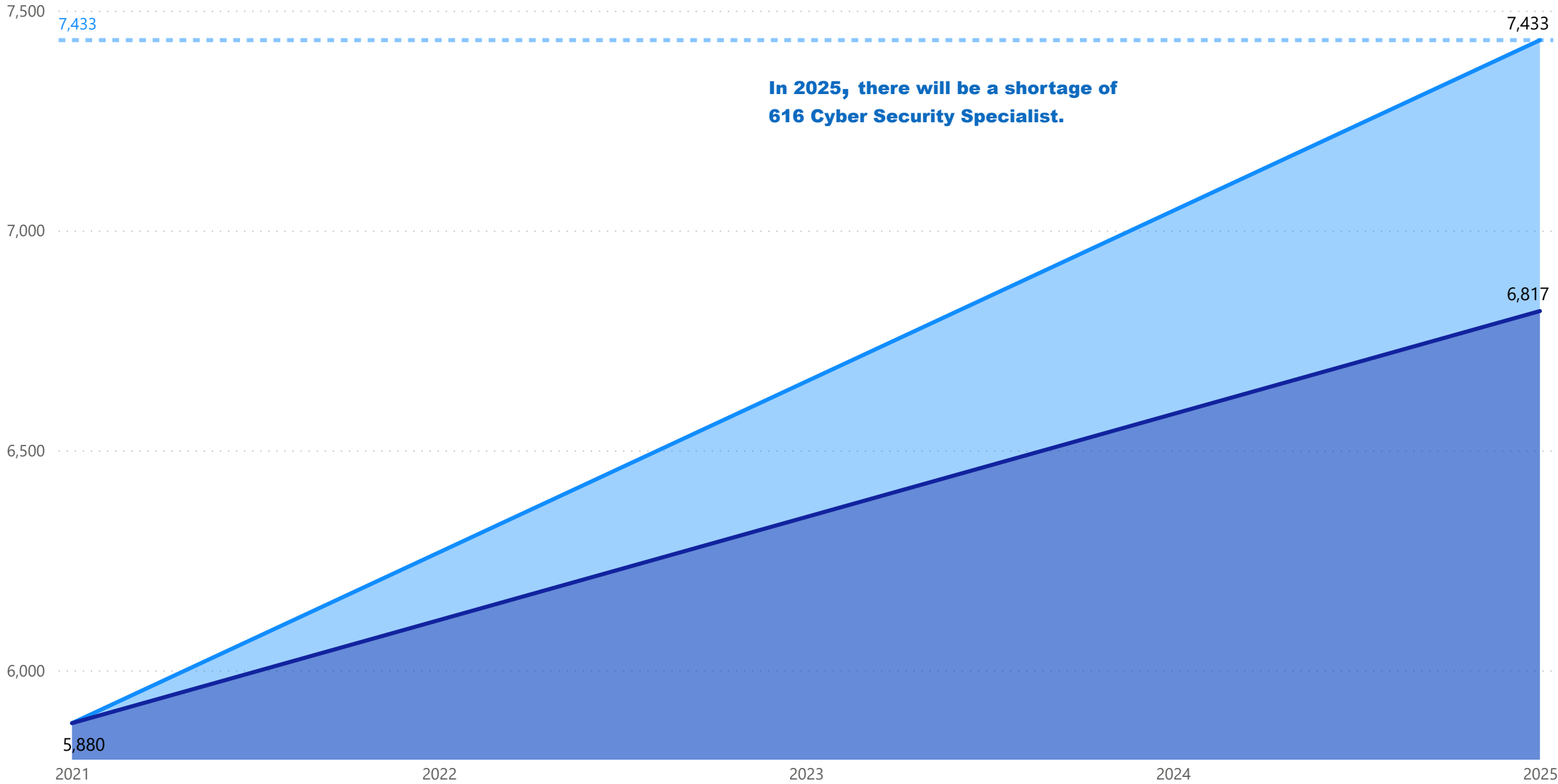
Cyber Security Specialist

5,880



How many Cyber Security Specialist will be needed in 2025?

● Forecast ● Actual

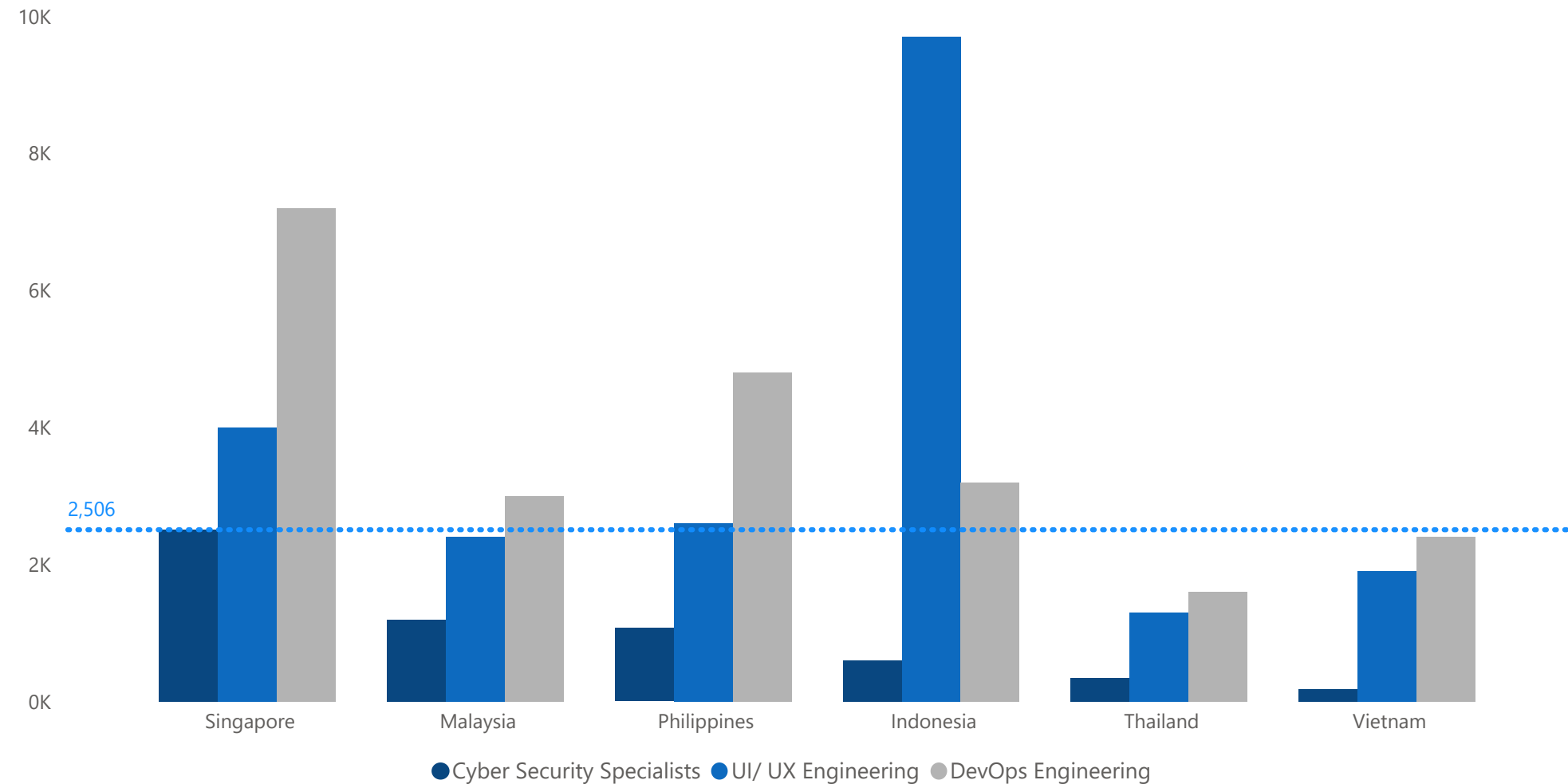


In 2025, there will be a shortage of 616 Cyber Security Specialist.

Where can we find the countries with the lowest tech position supply?

(Blank)	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
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In 2021, Singapore has the highest supply of Cyber Security Specialist & DevOp Engineering where as Indonesia has the highest supply of UI/UX engineering



5,880

Cyber Security Specialists

22K

UI/ UX Engineering

22K

DevOps Engineering