



**Catholic Junior College**  
**JC2 Preliminary Examinations**  
**Higher 2**

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**GEOGRAPHY**

**9751/02**

**Paper 2**

**23 August 2017**

**3 hours**

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**READ THESE INSTRUCTIONS FIRST**

This Insert contains all the Photographs, Table and Figures referred to in the questions.

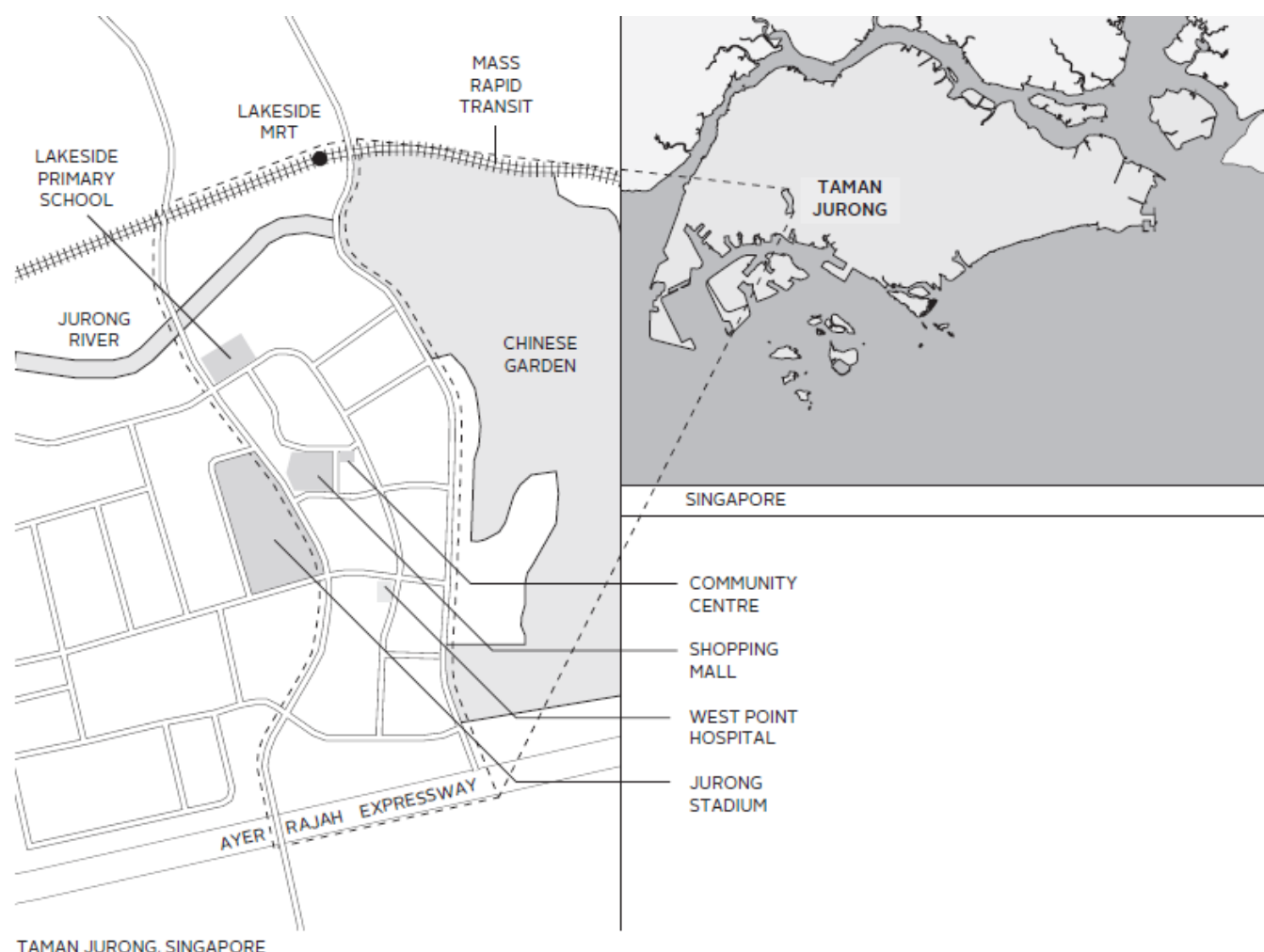
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**Resource 1 for Question 1**  
**Landuse Map of amenities in Taman Jurong**



**Resource 2 for Question 1**  
**Profile of Survey Respondents**

<b>Length of Stay/Residency</b>	<b>Percentage (%)</b>
Ten years or less	58.1
More than ten years	41.9
<b>Type of Residence</b>	<b>Percentage (%)</b>
HDB Public Housing	90
Condominium	6
Landed Property	4
<b>Household Monthly Income</b>	<b>Percentage (%)</b>
\$2999 and below	37.3
\$3000-\$4999	16.8
\$5000-\$6999	12.8
\$7000 and above	12.8
Missing data	20.3

**Resource 3 for Question 1**  
**Survey Results (General satisfaction with neighbourhood amenities and infrastructure)**

<b>General satisfaction with neighbourhood amenities and infrastructure</b>	<b>Agree and Strongly Agree (%)</b>
There is good access to green space in this neighbourhood.	87.1
There are adequate sports and exercise facilities in this neighbourhood.	63.4
There are enough play areas for children in this neighbourhood.	77.5
The footpaths in this neighbourhood are adequate.	77.1
There are provision shops/wet market(s) in my neighbourhood.	92.3
This neighbourhood is becoming quite an expensive place to live.	65.6
There are affordable educational facilities near my neighbourhood.	62.8

**Resource 4 for Question 1**  
**Survey Results (Efficiency of transportation network)**

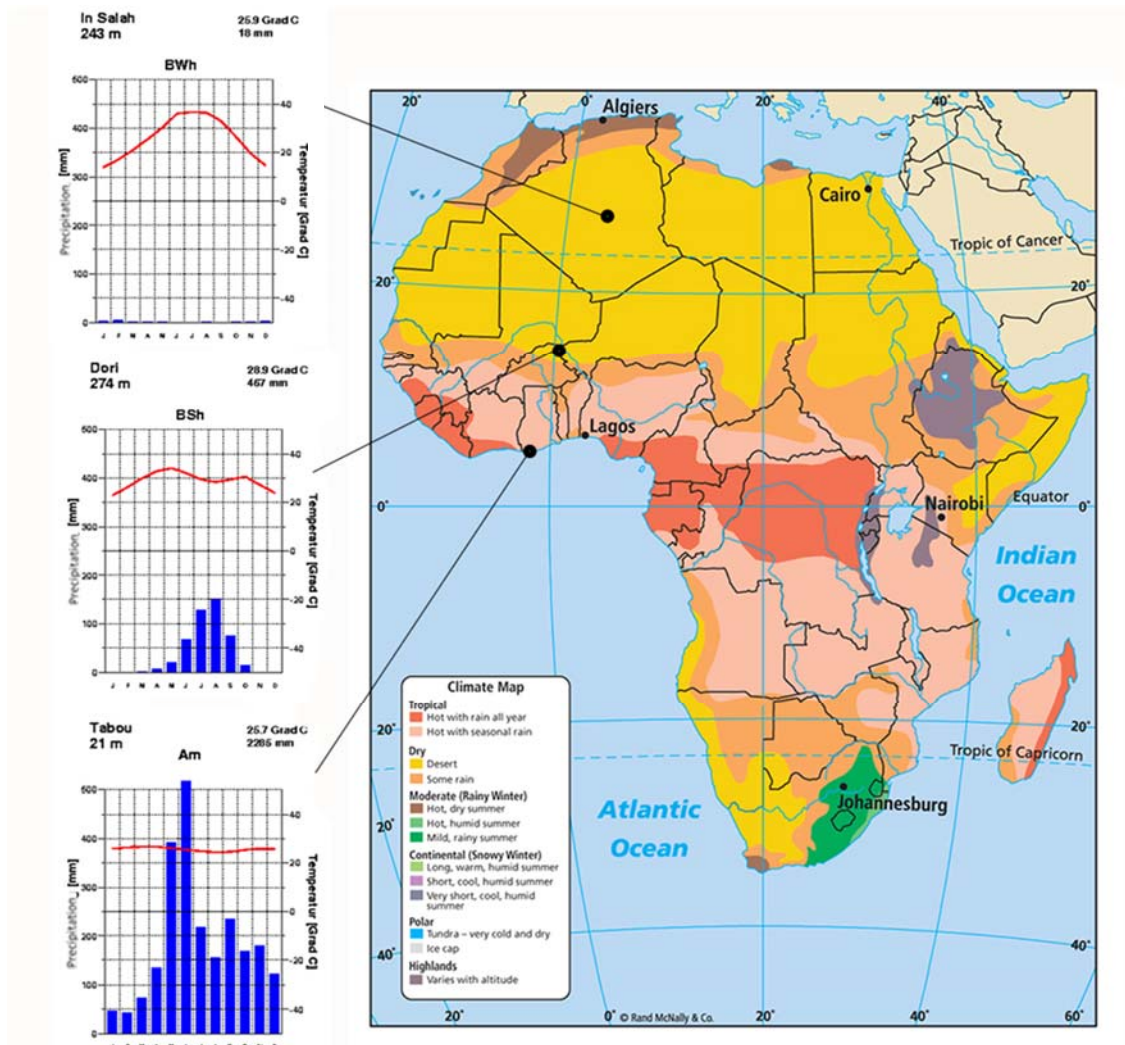
<b>How much time do you spend travelling to your place of employment from your neighbourhood?</b>	<b>Percent</b>
1 – 14 minutes	16.3 %
15 – 30 minutes	40.1 %
31 – 59 minutes	32.5 %
More than 1 hour	11.1 %
Total	100.0 %

<b>How far do you travel to the nearest public transport point (bus-stop, train station)?</b>	<b>Percent</b>
Less than 200 metres	79.2 %
200 – 500 metres	14.4 %
500 metre – 1 kilometre	5.1 %
More than 1 kilometre	1.3 %
Total	100.0 %

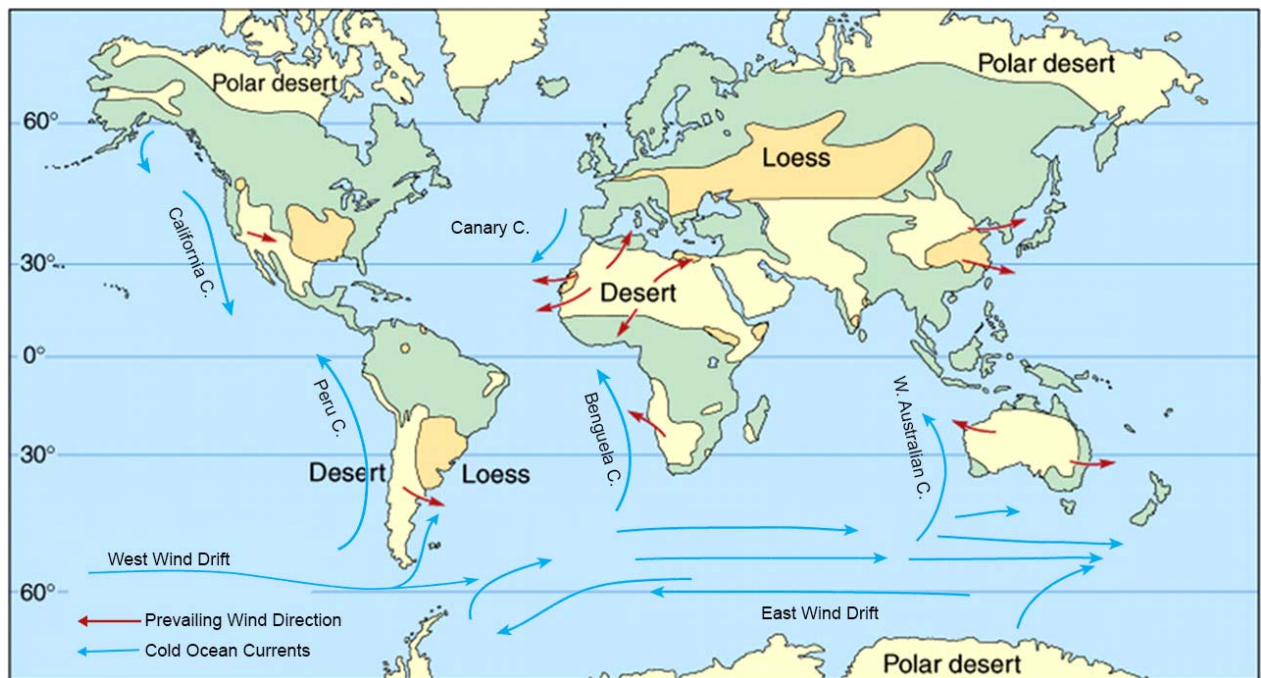
## Resource 5 for Question 2

### Climographs at different locations in Africa



### Resource 6 for Question 2

The global distribution of major world's deserts and their associated climatic influence



### Resource 7 for Question 2

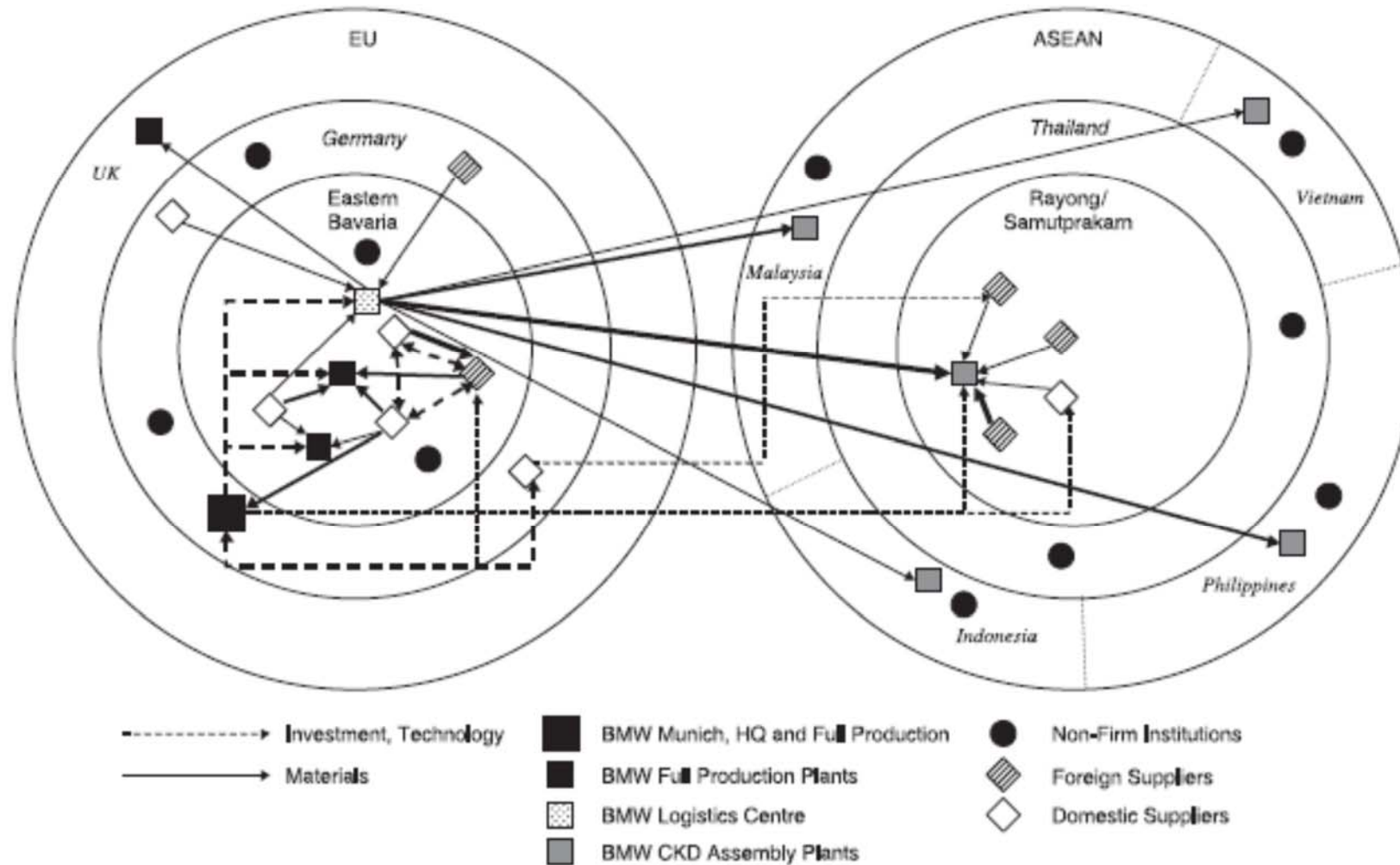
Landforms in the Sahara Desert





### Resource 8 for Question 3

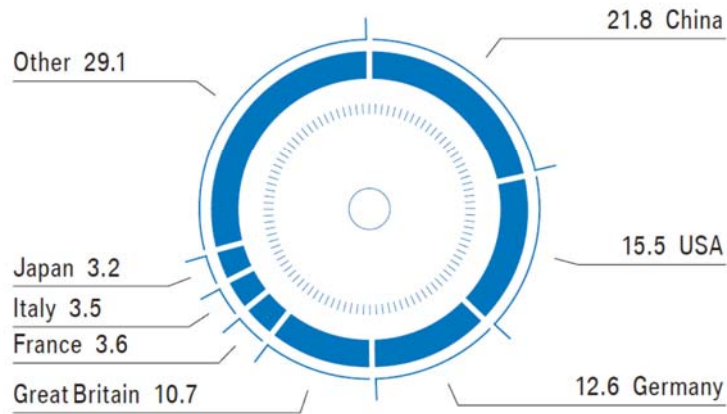
#### BMW's operations in the European Union (EU) and Association of Southeast Asian Nations (ASEAN) Countries



Source: Coe, et al., 2004

**Resource 9 for Question 3**  
**BMW's Key Automobile Markets in 2016 and Characteristics of Selected Countries that BMW is Located In**

as a percentage of sales volume



Country	Import Duties on Motor-vehicles in 2015 (%)	Monthly Wages in 2014 (at PPP)	Adult Literacy Rate in 2010 (%)
Brazil	35	1,192	90
China	25	1,336	95
Egypt	90	1,815	93
India	60	550 (2013)	93
Indonesia	33	496	69
South Africa	23	2,972	72
Japan	0	3,216	99
Germany	0	3,818 (2015)	99
Great Britain	0	3,525 (2015)	99

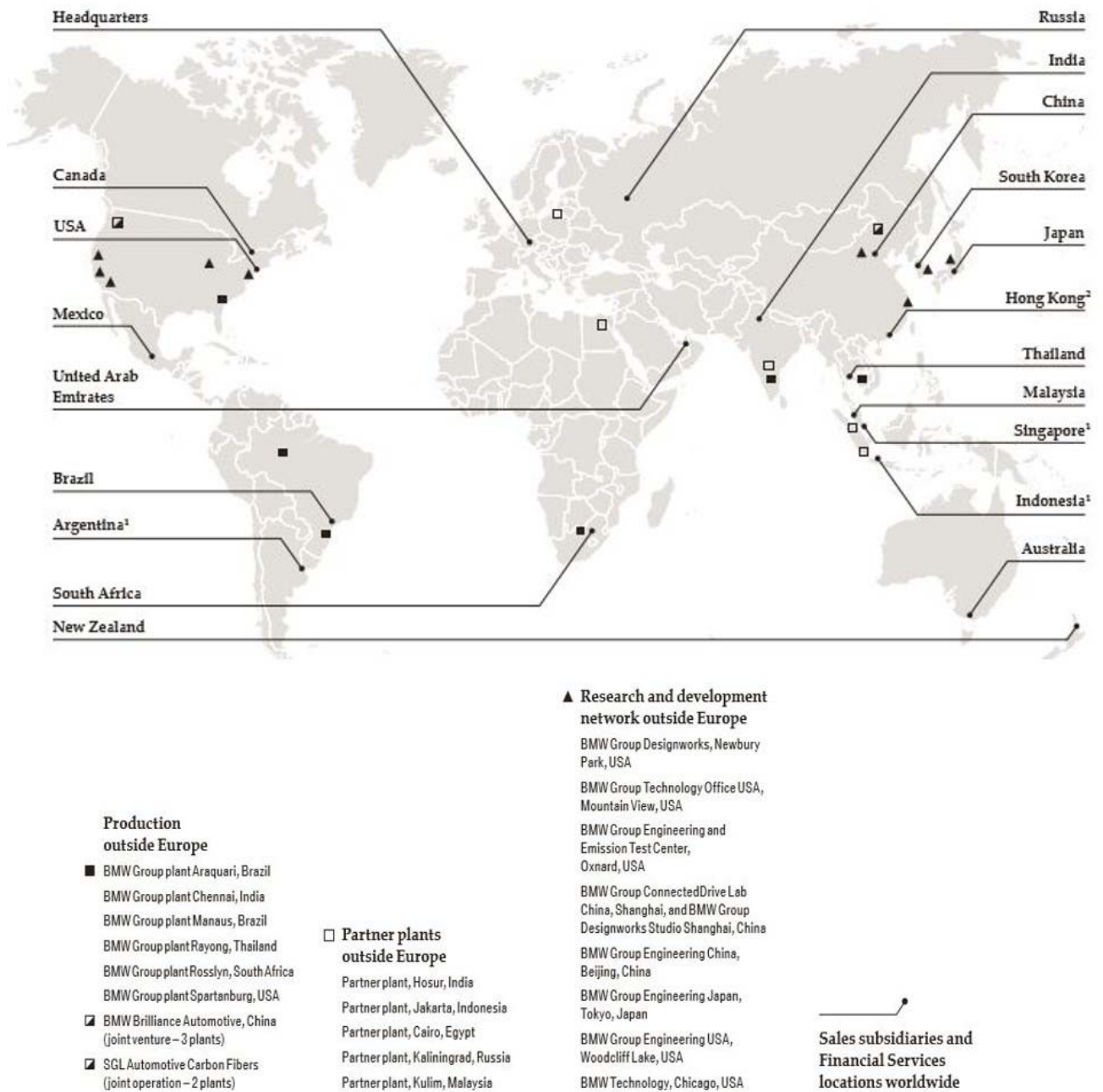
**Note:** The Adult Literacy Rate refers to the percentage of population aged 15 years and over who can both read and write with understanding a short simple statement on his/her everyday life.

**Sources:** UNICEF, ILO, WTO



## Resource 10 for Question 3

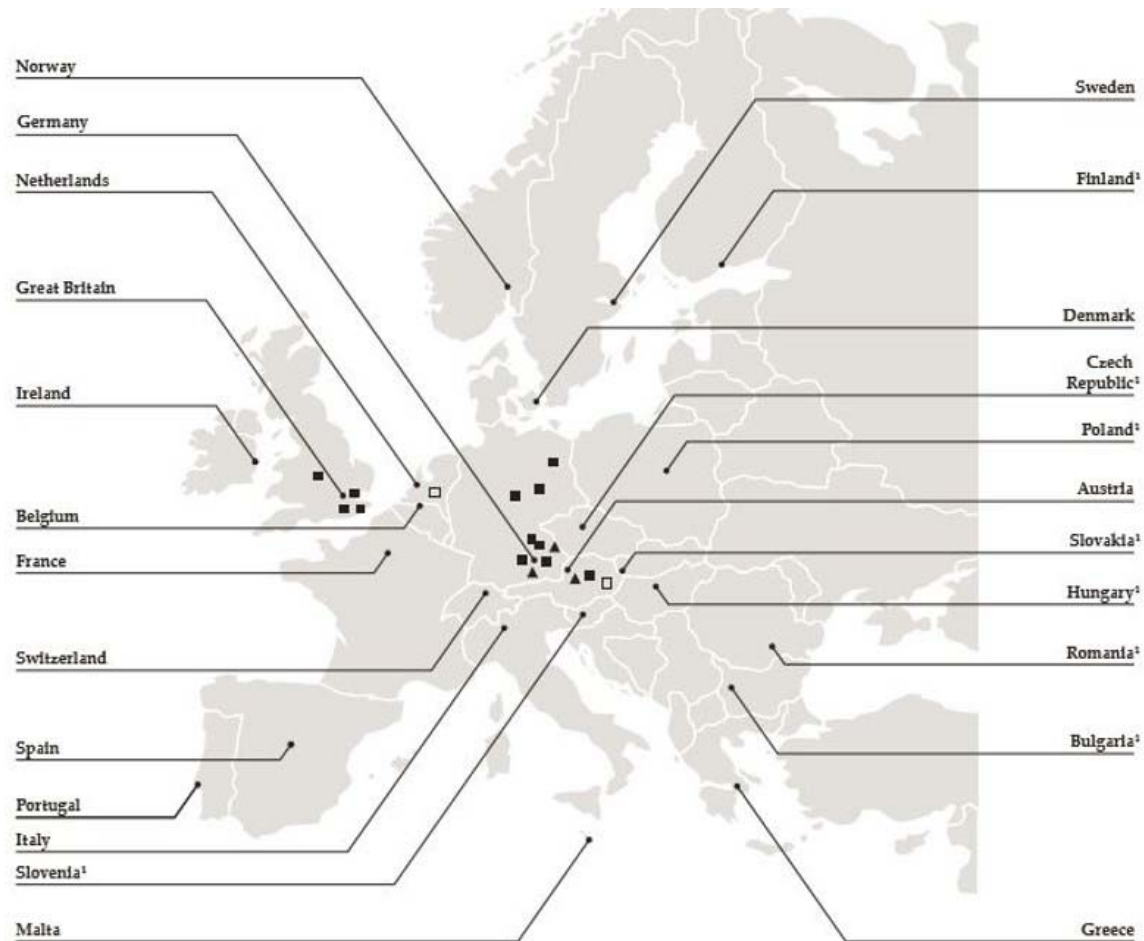
### BMW Group Locations Worldwide



<sup>1</sup> Sales locations only.

<sup>2</sup> Financial Services only.

## Resource 11 for Question 3 BMW Group Locations in Europe



### ■ Production in Europe

BMW Group plant Berlin  
 BMW Group plant Dingolfing  
 BMW Group plant Eisenach  
 BMW Group plant Landshut  
 BMW Group plant Leipzig  
 BMW Group plant Munich  
 BMW Group plant Regensburg  
 BMW Group plant Wackersdorf  
 BMW Group plant Steyr, Austria  
 BMW Group plant Hams Hall, GB  
 BMW Group plant Oxford, GB  
 BMW Group plant Swindon, GB  
 Rolls-Royce Manufacturing Plant,  
 Goodwood, GB

### □ Partner plants in Europe

Partner plant, Born,  
 Netherlands  
 Partner plant, Graz,  
 Austria

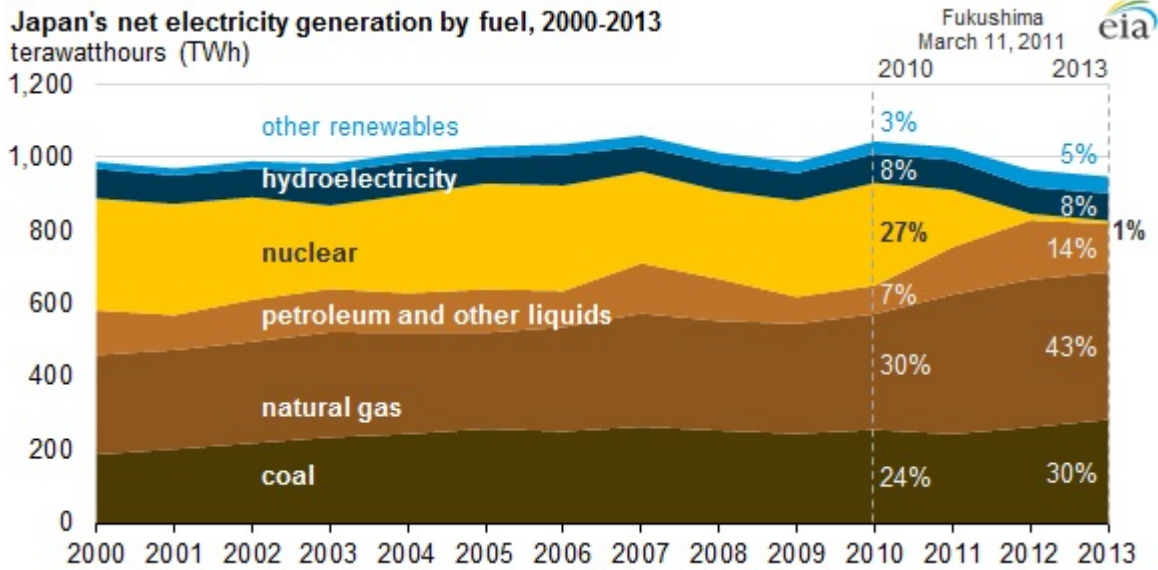
### ▲ Research and development network in Europe

BMW Group Research and Innovation  
 Centre (FIZ), Munich, Germany  
 BMW Group Research and  
 Technology, Munich, Germany  
 BMW Car IT, Munich, Germany  
 BMW Innovation and Technology  
 Centre, Landshut, Germany  
 BMW Diesel Competence Centre,  
 Steyr, Austria

Sales subsidiaries and  
 Financial Services  
 locations Europe

Source: BMW

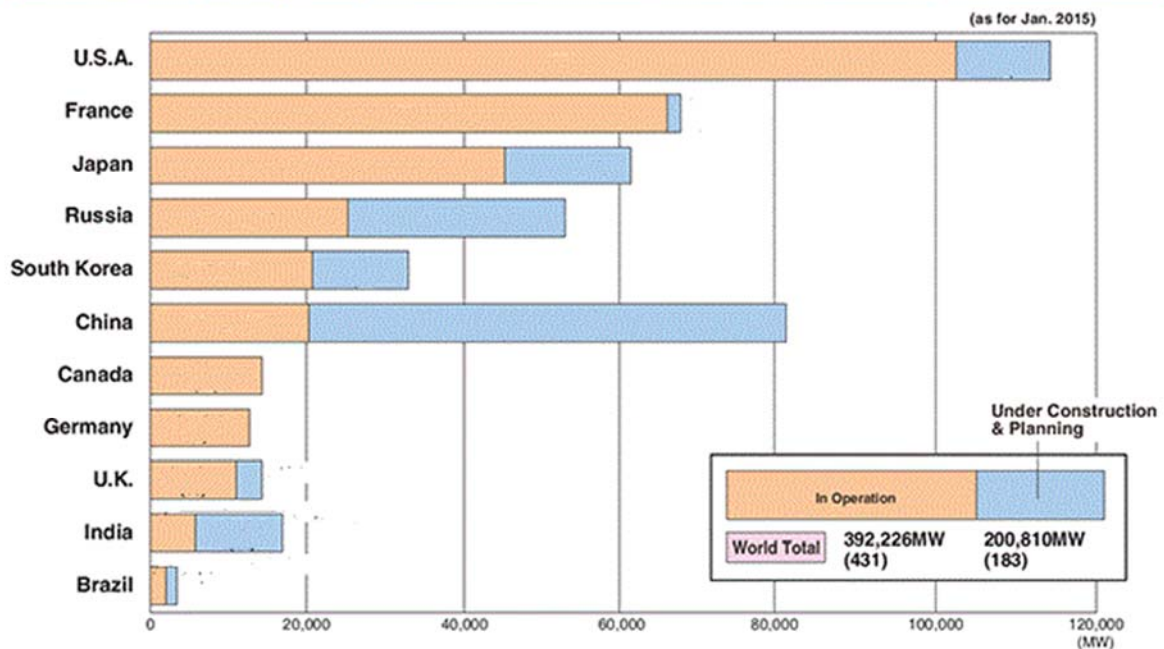
**Resource 12 for Question 4**  
**Japan's Net Electricity Generation by Fuel type, 2000-2013**



Source: <https://www.eia.gov/todayinenergy/detail.php?id=19951>

**Resource 13 for Question 4**  
**Generating Capacity of Nuclear Power Plants in Major Countries**

**Generating Capacity of Nuclear Power Plants in Major Countries**



Note: Numbers in brackets denote number of plants.

Source: [http://www.fepec.or.jp/english/nuclear/power\\_generation/plants/](http://www.fepec.or.jp/english/nuclear/power_generation/plants/)

## Resource 14 for Question 4

### Distribution of Nuclear Plants in Japan

