

# AWS EC2 or (BYOAWS) Bring Your Own AWS Account

AWS is the largest cloud provider with one of the best networks available and a large number of regions and data centers.

## Supported Services

|                 |   |
|-----------------|---|
| Compute         | ☐ |
| Private network | ☐ |
| Firewall        | ☐ |
| Volumes         | ☐ |
| Elastic IP      | ☐ |
| Snapshots       | ☐ |

SMTP Services are not supported in BYOAWS (Mailcow, Postal, etc.).

## Supported Regions

| Continent | Country      | City      | Datacenter     |
|-----------|--------------|-----------|----------------|
| Africa    | South Africa | Cape Town | af-south-1     |
| Asia      | Australia    | Sydney    | ap-southeast-2 |
| Asia      | Australia    | Melbourne | ap-southeast-4 |
| Asia      | Hong Kong    | Hong Kong | ap-east-1      |
| Asia      | India        | Mumbai    | ap-south-1     |
| Asia      | India        | Hyderabad | ap-south-2     |
| Asia      | Indonesia    | Jakarta   | ap-southeast-3 |

|               |                      |               |                |
|---------------|----------------------|---------------|----------------|
| Asia          | Japan                | Tokyo         | ap-northeast-1 |
| Asia          | Japan                | Osaka         | ap-northeast-3 |
| Asia          | Korea                | Seoul         | ap-northeast-2 |
| Asia          | Singapore            | Singapore     | ap-southeast-1 |
| Europe        | France               | Paris         | eu-west-3      |
| Europe        | Germany              | Frankfurt     | eu-central-1   |
| Europe        | Ireland              | Dublin        | eu-west-1      |
| Europe        | Italy                | Milan         | eu-south-1     |
| Europe        | Spain                | Spain         | eu-south-2     |
| Europe        | Sweden               | Stockholm     | eu-north-1     |
| Europe        | Switzerland          | Zurich        | eu-central-2   |
| Europe        | United Kingdom       | London        | eu-west-2      |
| Middle East   | Bahrain              | Bahrain       | me-south-1     |
| Middle East   | United Arab Emirates | UAE           | me-central-1   |
| North America | Canada               | Montreal      | ca-central-1   |
| North America | USA                  | N. Virginia   | us-east-1      |
| North America | USA                  | Ohio          | us-east-2      |
| North America | USA                  | N. California | us-west-1      |
| North America | USA                  | Oregon        | us-west-2      |
| South America | Brazil               | Sao Paulo     | sa-east-1      |

## VM Sizes

|      |       |     |     |
|------|-------|-----|-----|
| Size | Cores | Ram | HDD |
|------|-------|-----|-----|

|                  |    |       |                |
|------------------|----|-------|----------------|
| MICRO-2C-1G      | 2  | 1GB   | 10 GB to 10 TB |
| SMALL-2C-2G      | 2  | 2GB   | 10 GB to 10 TB |
| MEDIUM-2C-4G     | 2  | 4GB   | 10 GB to 10 TB |
| LARGE-2C-8G      | 2  | 8GB   | 10 GB to 10 TB |
| XLARGE-4C-16G    | 4  | 16GB  | 10 GB to 10 TB |
| 2XLARGE-8C-32G   | 8  | 32GB  | 10 GB to 10 TB |
| 3XLARGE-16C-64G  | 16 | 64GB  | 10 GB to 10 TB |
| 4XLARGE-32C-128G | 32 | 128GB | 10 GB to 10 TB |

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Revision #7

Created 15 February 2023 07:48:17 by Amit

Updated 16 February 2023 15:23:07 by Amit