To claim use of renewables as part of an RE100 commitment, companies must source renewable electricity from within the boundary of the market in which they are consuming the electricity. Ideally the “market boundary” refers to an area in which the laws and regulatory framework governing the electricity sector are sufficiently consistent between the areas of production and consumption and there is a physical grid interconnection indicating a level of system-wide coordination between countries (and ideally if these countries’ utilities/energy suppliers recognize each other’s energy sourcing instruments).

Based on our current knowledge, we define the market boundary for most of the countries as their geographical boundary, except the following:

- North America: We consider USA + Canada to be a single market for renewable electricity sourcing and reporting.

- Europe:
  1. We consider the “European Single Market” to be a single market for renewable electricity. We define this as the countries from European Union (EU-28), and European Economic Area (EEA). Please note, we do not consider Iceland to be part of this market as there is no grid interconnection to mainland Europe.
  2. We will be reviewing the EU market periodically based on changes to mutual agreements with the EU as per Article 19, paragraph 11, of the REDII, and other major changes such as new grid interconnections. Should this involve proposals to remove any countries from the current market definition, any changes will be subject to consultation, with grandfathering of existing deals and a reasonable notice period (see note 2).

List of countries included in the market boundary for Europe:

1. Andorra
2. Austria
3. Belgium
4. Bulgaria  
5. Croatia  
6. Cyprus  
7. Czech Republic  
8. Denmark  
9. Estonia  
10. Finland  
11. France  
12. Germany  
13. Greece  
14. Ireland  
15. Italy  
16. Latvia  
17. Liechtenstein  
18. Lithuania  
19. Luxembourg  
20. Hungary  
21. Malta  
22. Monaco  
23. Netherlands  
24. Norway  
25. Poland  
26. Portugal  
27. Romania  
28. San Marino  
29. Serbia*  
30. Slovenia  
31. Slovakia  
32. Spain  
33. Sweden  
34. Switzerland  
35. United Kingdom  
36. Vatican City

Countries in bold are part of the single market through EEA and/or other similar bilateral treaties.

*Serbia is included in the boundary as it is a member of the European Network of Transmission System Operators for Electricity (ENTSO-E) - Continental Europe regional group and Serbia is in the process to join the European Union as a member state.

Note 1: The European Union is a political and economic union of 28 member states (EU-28) that are located primarily in Europe. Three non-EU countries – Liechtenstein and Norway, are part of the single market through the EEA, and Switzerland, which has similar ties through bilateral treaties. The EEA enables the extension of the EU's single market to non-EU member parties. Also, four European microstates/ ministates i.e. Andorra, Monaco, San Marino, and Vatican City are also included in the market boundary because of their special relationship with the EU. All EECS member countries fall within this definition, with the exception of Iceland.
Note 2: Grandfathering and Notice Periods associated with any future subtractive change to RE100 market definitions will be developed subject to appropriate consultation with RE100 member representatives, prior to any such change being made.

Note 3: Cancelling GO’s within the country of production for uses in other countries within Europe: RE100 members are advised to abide by appropriate laws and regulations. For example—currently, EECS Guarantees of origin (EECS-GOs) can be cancelled within the country of production when making a claim for renewable electricity use in non-EECS member country within the ambit of AIB rules (known as Ex-domain cancellation of EECS GOs). Please note that ex-domain cancellations are not supported between AIB member countries, which always transfer GOs via the Hub for cancellation in the destination country, where this is technically possible. In case of non-EECS GOs such as national GOs, companies need to follow national regulations.

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