

## Report from Trinidad and Tobago



**United Nations**  
Convention to Combat  
Desertification

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This report has been submitted by the government of Trinidad and Tobago to the United Nations Convention to Combat Desertification (UNCCD).

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## Contents

### 1. SO: Strategic objectives

- A. SO-1: To improve the condition of affected ecosystems, combat desertification/land degradation, promote sustainable land management and contribute to land degradation neutrality.
  - S01-1 Trends in land cover
  - S01-2 Trends in land productivity or functioning of the land
  - S01-3 Trends in carbon stocks above and below ground
  - S01-4 Proportion of degraded land over the total land area
  - S01 Voluntary Targets
- B. SO-2: To improve the living conditions of affected populations.
  - S02-1 Trends in population living below the relative poverty line and/or income inequality in affected areas
  - S02-2 Trends in access to safe drinking water in affected areas
  - S02-3 Trends in the proportion of population exposed to land degradation disaggregated by sex
  - S02 Voluntary Targets
- C. SO-3: To mitigate, adapt to, and manage the effects of drought in order to enhance resilience of vulnerable populations and ecosystems.
  - S03-1 Trends in the proportion of land under drought over the total land area
  - S03-2 Trends in the proportion of the population exposed to drought
  - S03-3 Trends in the degree of drought vulnerability
  - S03 Voluntary Targets
- D. SO-4: To generate global environmental benefits through effective implementation of the United Nations Convention to Combat Desertification.
  - S04-1 Trends in carbon stocks above and below ground
  - S04-2 Trends in abundance and distribution of selected species
  - S04-3 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type
  - S04 Voluntary Targets
- E. SO-5: To mobilize substantial and additional financial and non-financial resources to support the implementation of the Convention by building effective partnerships at global and national level
  - S05-1 Bilateral and multilateral public resources
  - S05-2 Domestic public resources
  - S05-3 International and domestic private resources
  - S05-4 Technology transfer
  - S05-5 Future support for activities related to the implementation of the Convention

### 2. IF: Implementation Framework

- A. Financial and Non-Financial Sources
- B. Policy and Planning
- C. Action on the Ground

### 3. Templated Maps

- A. Land cover in the initial year of the baseline period
- B. Land cover in the baseline year
- C. Land cover in the latest reporting year
- D. Land cover change in the baseline period
- E. Land cover change in the reporting period
- F. Land cover degradation in the baseline period
- G. Land cover degradation in the reporting period
- H. Land productivity dynamics in the baseline period
- I. Land productivity dynamics in the reporting period
- J. Land productivity degradation in the baseline period
- K. Land productivity degradation in the reporting period
- L. Soil organic carbon stock in the initial year of the baseline period
- M. Soil organic carbon stock in the baseline year
- N. Soil organic carbon stock in the latest reporting year
- O. Change in soil organic carbon stock in the baseline period
- P. Change in soil organic carbon stock in the reporting period
- Q. Soil organic carbon degradation in the baseline period

- R. Soil organic carbon degradation in the reporting period
- S. Proportion of land that is degraded over total land area (SDG Indicator 15.3.1) in the baseline period
- T. Proportion of land that is degraded over total land area (SDG Indicator 15.3.1) in the reporting period
- U. Progress towards Land Degradation Neutrality (LDN) in the reporting period
- V. Total Population exposed to land degradation (baseline)
- W. Female Population exposed to land degradation (baseline)
- X. Male Population exposed to land degradation (baseline)
- Y. Total Population exposed to land degradation (reporting)
- Z. Female Population exposed to land degradation (reporting)
- AA. Male Population exposed to land degradation (reporting)
- AB. Drought hazard in first epoch of baseline period
- AC. Drought hazard in second epoch of baseline period
- AD. Drought hazard in third epoch of baseline period
- AE. Drought hazard in fourth epoch of baseline period
- AF. Drought hazard in the reporting period
- AG. Drought exposure in first epoch of baseline period
- AH. Drought exposure in second epoch of baseline period
- AI. Drought exposure in third epoch of baseline period
- AJ. Drought exposure in fourth epoch of baseline period
- AK. Drought exposure in the reporting period
- AL. Female drought exposure in the reporting period
- AM. Male drought exposure in the reporting period



## SO1-1 Trends in land cover

### Land area

SO1-1.T1: National estimates of the total land area, the area covered by water bodies and total country area

| Year  | Total land area (km <sup>2</sup> ) | Water bodies (km <sup>2</sup> ) | Total country area (km <sup>2</sup> ) | Comments |
|-------|------------------------------------|---------------------------------|---------------------------------------|----------|
| 2 001 | 5 009                              | 172                             | 5 181                                 |          |
| 2 005 | 5 009                              | 172                             | 5 181                                 |          |
| 2 010 | 5 009                              | 172                             | 5 181                                 |          |
| 2 015 | 5 009                              | 172                             | 5 181                                 |          |
| 2 019 | 5 009                              | 172                             | 5 181                                 |          |

### Land cover legend and transition matrix

SO1-1.T2: Key Degradation Processes

| Degradation Process | Starting Land Cover | Ending Land Cover |
|---------------------|---------------------|-------------------|
|---------------------|---------------------|-------------------|

Are the seven UNCCD land cover classes sufficient to monitor the key degradation processes in your country?

- Yes  
 No

SO1-1.T4: UNCCD land cover legend transition matrix

| Original/ Final     | Tree-covered areas | Grasslands | Croplands | Wetlands | Artificial surfaces | Other Lands | Water bodies |
|---------------------|--------------------|------------|-----------|----------|---------------------|-------------|--------------|
| Tree-covered areas  | 0                  | -          | -         | -        | -                   | -           | 0            |
| Grasslands          | +                  | 0          | +         | -        | -                   | -           | 0            |
| Croplands           | +                  | -          | 0         | -        | -                   | -           | 0            |
| Wetlands            | -                  | -          | -         | 0        | -                   | -           | 0            |
| Artificial surfaces | +                  | +          | +         | +        | 0                   | +           | 0            |
| Other Lands         | +                  | +          | +         | +        | -                   | 0           | 0            |
| Water bodies        | 0                  | 0          | 0         | 0        | 0                   | 0           | 0            |

### Land cover

SO1-1.T5: National estimates of land cover (km<sup>2</sup>) for the baseline and reporting period

|      | Tree-covered areas (km <sup>2</sup> ) | Grasslands (km <sup>2</sup> ) | Croplands (km <sup>2</sup> ) | Wetlands (km <sup>2</sup> ) | Artificial surfaces (km <sup>2</sup> ) | Other Lands (km <sup>2</sup> ) | Water bodies (km <sup>2</sup> ) | No data (km <sup>2</sup> ) |
|------|---------------------------------------|-------------------------------|------------------------------|-----------------------------|--|--------------------------------|---------------------------------|----------------------------|
| 2000 | 3 578                                 | 91                            | 1 207                        | 58                          | 75                                     | 0                              | 172                             |                            |
| 2001 | 3 589                                 | 90                            | 1 196                        | 58                          | 76                                     | 0                              | 172                             |                            |
| 2002 | 3 589                                 | 90                            | 1 193                        | 57                          | 79                                     | 0                              | 172                             |                            |
| 2003 | 3 630                                 | 89                            | 1 146                        | 59                          | 85                                     | 0                              | 172                             |                            |
| 2004 | 3 636                                 | 89                            | 1 137                        | 60                          | 87                                     | 0                              | 172                             |                            |
| 2005 | 3 637                                 | 87                            | 1 121                        | 60                          | 104                                    | 0                              | 172                             |                            |
| 2006 | 3 636                                 | 85                            | 1 108                        | 60                          | 121                                    | 0                              | 172                             |                            |
| 2007 | 3 631                                 | 83                            | 1 100                        | 59                          | 136                                    | 0                              | 172                             |                            |

SO-1: To improve the condition of affected ecosystems, combat desertification/land degradation, promote sustainable land management and contribute to land degradation neutrality.

|      | Tree-covered areas (km <sup>2</sup> ) | Grasslands (km <sup>2</sup> ) | Croplands (km <sup>2</sup> ) | Wetlands (km <sup>2</sup> ) | Artificial surfaces (km <sup>2</sup> ) | Other Lands (km <sup>2</sup> ) | Water bodies (km <sup>2</sup> ) | No data (km <sup>2</sup> ) |
|------|---------------------------------------|-------------------------------|------------------------------|-----------------------------|--|--------------------------------|---------------------------------|----------------------------|
| 2008 | 3 629                                 | 82                            | 1 095                        | 59                          | 144                                    | 0                              | 172                             |                            |
| 2009 | 3 622                                 | 83                            | 1 093                        | 59                          | 153                                    | 0                              | 172                             |                            |
| 2010 | 3 613                                 | 84                            | 1 093                        | 59                          | 160                                    | 0                              | 172                             |                            |
| 2011 | 3 608                                 | 84                            | 1 093                        | 58                          | 166                                    | 0                              | 172                             |                            |
| 2012 | 3 605                                 | 83                            | 1 091                        | 58                          | 172                                    | 0                              | 172                             |                            |
| 2013 | 3 602                                 | 83                            | 1 087                        | 58                          | 179                                    | 0                              | 172                             |                            |
| 2014 | 3 584                                 | 84                            | 1 095                        | 58                          | 189                                    | 0                              | 172                             |                            |
| 2015 | 3 584                                 | 84                            | 1 091                        | 58                          | 193                                    | 0                              | 172                             |                            |
| 2016 | 3 560                                 | 84                            | 1 114                        | 58                          | 193                                    | 0                              | 172                             |                            |
| 2017 | 3 554                                 | 84                            | 1 119                        | 58                          | 194                                    | 0                              | 172                             |                            |
| 2018 | 3 548                                 | 84                            | 1 125                        | 58                          | 195                                    | 0                              | 172                             |                            |
| 2019 | 3 539                                 | 84                            | 1 134                        | 57                          | 195                                    | 0                              | 172                             |                            |
| 2020 |                                       |                               |                              |                             |  |                                |                                 |                            |

### Land cover change

#### SO1-1.T6: National estimates of land cover change (km<sup>2</sup>) for the baseline period

|  | Tree-covered areas (km <sup>2</sup> ) | Grasslands (km <sup>2</sup> ) | Croplands (km <sup>2</sup> ) | Wetlands (km <sup>2</sup> ) | Artificial surfaces (km <sup>2</sup> ) | Other Lands (km <sup>2</sup> ) | Water bodies (km <sup>2</sup> ) | Total (km <sup>2</sup> ) |
|--|---------------------------------------|-------------------------------|------------------------------|-----------------------------|--|--------------------------------|---------------------------------|--------------------------|
| Tree-covered areas (km <sup>2</sup> )  | 3 516                                 | 6                             | 37                           | 0                           | 19                                     | 0                              | 0                               | 3 578                    |
| Grasslands (km <sup>2</sup> )          | 1                                     | 78                            | 0                            | 0                           | 12                                     | 0                              | 0                               | 91                       |
| Croplands (km <sup>2</sup> )           | 67                                    | 0                             | 1 053                        | 4                           | 82                                     | 0                              | 0                               | 1 206                    |
| Wetlands (km <sup>2</sup> )            | 0                                     | 0                             | 0                            | 54                          | 4                                      | 0                              | 0                               | 58                       |
| Artificial surfaces (km <sup>2</sup> ) | 0                                     | 0                             | 0                            | 0                           | 75                                     | 0                              | 0                               | 75                       |
| Other Lands (km <sup>2</sup> )         | 0                                     | 0                             | 0                            | 0                           | 0                                      | 0                              | 0                               | 0                        |
| Water bodies (km <sup>2</sup> )        | 0                                     | 0                             | 0                            | 0                           | 0                                      | 0                              | 172                             | 172                      |
| Total                                  | 3 584                                 | 84                            | 1 090                        | 58                          | 192                                    | 0                              | 172                             |                          |

#### SO1-1.T7: National estimates of land cover change (km<sup>2</sup>) for the reporting period

|                                       | Tree-covered areas (km <sup>2</sup> ) | Grasslands (km <sup>2</sup> ) | Croplands (km <sup>2</sup> ) | Wetlands (km <sup>2</sup> ) | Artificial surfaces (km <sup>2</sup> ) | Other Lands (km <sup>2</sup> ) | Water bodies (km <sup>2</sup> ) | Total land area (km <sup>2</sup> ) |
|---------------------------------------|---------------------------------------|-------------------------------|------------------------------|-----------------------------|--|--------------------------------|---------------------------------|------------------------------------|
| Tree-covered areas (km <sup>2</sup> ) | 3 539                                 | 1                             | 43                           | 1                           | 0                                      | 0                              | 0                               | 3 584                              |
| Grasslands (km <sup>2</sup> )         | 0                                     | 83                            | 0                            | 0                           | 0                                      | 0                              | 0                               | 83                                 |
| Croplands (km <sup>2</sup> )          | 0                                     | 0                             | 1 090                        | 0                           | 1                                      | 0                              | 0                               | 1 091                              |
| Total                                 | 3 539                                 | 84                            | 1 135                        | 57                          | 194                                    | 0                              | 172                             |                                    |

SO-1: To improve the condition of affected ecosystems, combat desertification/land degradation, promote sustainable land management and contribute to land degradation neutrality.

|  | Tree-covered areas (km <sup>2</sup> ) | Grasslands (km <sup>2</sup> ) | Croplands (km <sup>2</sup> ) | Wetlands (km <sup>2</sup> ) | Artificial surfaces (km <sup>2</sup> ) | Other Lands (km <sup>2</sup> ) | Water bodies (km <sup>2</sup> ) | Total land area (km <sup>2</sup> ) |
|--|---------------------------------------|-------------------------------|------------------------------|-----------------------------|--|--------------------------------|---------------------------------|------------------------------------|
| Wetlands (km <sup>2</sup> )            | 0                                     | 0                             | 2                            | 56                          | 0                                      | 0                              | 0                               | 58                                 |
| Artificial surfaces (km <sup>2</sup> ) | 0                                     | 0                             | 0                            | 0                           | 193                                    | 0                              | 0                               | 193                                |
| Other Lands (km <sup>2</sup> )         | 0                                     | 0                             | 0                            | 0                           | 0                                      | 0                              | 0                               | 0                                  |
| Water bodies (km <sup>2</sup> )        | 0                                     | 0                             | 0                            | 0                           | 0                                      | 0                              | 172                             | 172                                |
| Total                                  | 3 539                                 | 84                            | 1 135                        | 57                          | 194                                    | 0                              | 172                             |                                    |

### Land cover degradation

SO1-1.T8: National estimates of land cover degradation (km<sup>2</sup>) in the baseline period

|  | Area (km <sup>2</sup> ) | Percent of total land area (%) |
|--|-------------------------|--------------------------------|
| Land area with degraded land cover     | 164                     | 3.2                            |
| Land area with non-degraded land cover | 5 016                   | 96.8                           |
| Land area with no land cover data      | 0                       | 0.0                            |

SO1-1.T9: National estimates of land cover degradation (km<sup>2</sup>) in the reporting period

|                                    | Area (km <sup>2</sup> ) | Percent of total land area (%) |
|------------------------------------|-------------------------|--------------------------------|
| Land area with improved land cover | 0                       | 0.0                            |
| Land area with stable land cover   | 5 133                   | 99.1                           |
| Land area with degraded land cover | 47                      | 0.9                            |
| Land area with no land cover data  | 0                       | 0.0                            |

### General comments

## SO1-2 Trends in land productivity or functioning of the land

### Land productivity dynamics

SO1-2.T1: National estimates of land productivity dynamics (in km<sup>2</sup>) within each land cover class for the baseline period

| Land cover class    | Net land productivity dynamics (km <sup>2</sup> ) for the baseline period |                                     |                             |                           |                               |                            |
|---------------------|---|-------------------------------------|-----------------------------|---------------------------|-------------------------------|----------------------------|
|                     | Declining (km <sup>2</sup> )  | Moderate Decline (km <sup>2</sup> ) | Stressed (km <sup>2</sup> ) | Stable (km <sup>2</sup> ) | Increasing (km <sup>2</sup> ) | No Data (km <sup>2</sup> ) |
| Tree-covered areas  | 6   | 428                                 | 1 286                       | 171                       | 1 623                         | 0                          |
| Grasslands          | 0   | 11                                  | 32                          | 4                         | 31                            | 0                          |
| Croplands           | 1   | 193                                 | 423                         | 75                        | 361                           | 0                          |
| Wetlands            | 0   | 5                                   | 15                          | 3                         | 31                            | 0                          |
| Artificial surfaces | 2   | 18                                  | 38                          | 1                         | 17                            | 0                          |
| Other Lands         | 0   | 0                                   | 0                           | 0                         | 0                             | 0                          |
| Water bodies        | 7   | 8                                   | 96                          | 9                         | 41                            | 12                         |

SO1-2.T2: National estimates of land productivity dynamics (in km<sup>2</sup>) within each land cover class for the reporting period.

| Land cover class    | Net land productivity dynamics (km <sup>2</sup> ) for the reporting period |                                     |                             |                           |                               |                            |
|---------------------|--|-------------------------------------|-----------------------------|---------------------------|-------------------------------|----------------------------|
|                     | Declining (km <sup>2</sup> )   | Moderate Decline (km <sup>2</sup> ) | Stressed (km <sup>2</sup> ) | Stable (km <sup>2</sup> ) | Increasing (km <sup>2</sup> ) | No Data (km <sup>2</sup> ) |
| Tree-covered areas  | 0  | 82                                  | 930                         | 474                       | 2 050                         | 0                          |
| Grasslands          | 0  | 5                                   | 30                          | 13                        | 30                            | 0                          |
| Croplands           | 0  | 52                                  | 413                         | 217                       | 372                           | 0                          |
| Wetlands            | 0  | 2                                   | 13                          | 8                         | 33                            | 0                          |
| Artificial surfaces | 1  | 6                                   | 48                          | 11                        | 39                            | 0                          |
| Other Lands         | 0  | 0                                   | 0                           | 0                         | 0                             | 0                          |
| Water bodies        | 1  | 4                                   | 96                          | 13                        | 46                            | 12                         |

SO1-2.T3: National estimates of land productivity dynamics for areas where a land conversion to a new land cover class has taken place (in km<sup>2</sup>) for the baseline period.

| Land Conversion    |                     | Net land productivity dynamics (km <sup>2</sup> ) for the baseline period |                              |                                     |                             |                           |                               |
|--------------------|---------------------|---|------------------------------|-------------------------------------|-----------------------------|---------------------------|-------------------------------|
| From               | To                  | Net area change (km <sup>2</sup> )  | Declining (km <sup>2</sup> ) | Moderate Decline (km <sup>2</sup> ) | Stressed (km <sup>2</sup> ) | Stable (km <sup>2</sup> ) | Increasing (km <sup>2</sup> ) |
| Croplands          | Artificial surfaces | 82  | 1                            | 21                                  | 52                          | 2                         | 7                             |
| Croplands          | Tree-covered areas  | 67  | 0                            | 8                                   | 26                          | 4                         | 29                            |
| Tree-covered areas | Croplands           | 37  | 0                            | 9                                   | 19                          | 2                         | 8                             |
| Tree-covered areas | Artificial surfaces | 19  | 0                            | 5                                   | 13                          | 0                         | 1                             |

SO1-2.T4: National estimates of land productivity dynamics for areas where a land conversion to a new land cover class has taken place (in km<sup>2</sup>) for the reporting period.



SO-1: To improve the condition of affected ecosystems, combat desertification/land degradation, promote sustainable land management and contribute to land degradation neutrality.

| Land Conversion    |                     | Net land productivity dynamics (km <sup>2</sup> ) for the reporting period |                              |                                     |                             |                           |                               |
|--------------------|---------------------|--|------------------------------|-------------------------------------|-----------------------------|---------------------------|-------------------------------|
| From               | To                  | Net area change (km <sup>2</sup> )   | Declining (km <sup>2</sup> ) | Moderate Decline (km <sup>2</sup> ) | Stressed (km <sup>2</sup> ) | Stable (km <sup>2</sup> ) | Increasing (km <sup>2</sup> ) |
| Tree-covered areas | Croplands           | 78   | 0                            | 7                                   | 36                          | 13                        | 22                            |
| Croplands          | Artificial surfaces | 65   | 1                            | 4                                   | 34                          | 9                         | 17                            |
| Tree-covered areas | Artificial surfaces | 14   | 0                            | 1                                   | 7                           | 1                         | 5                             |
| Grasslands         | Artificial surfaces | 9  | 0                            | 1                                   | 5                           | 2                         | 2                             |

### Land Productivity degradation

SO1-2.T5: National estimates of land productivity degradation in the baseline period

|   | Area (km <sup>2</sup> ) | Percent of total land area (%) |
|---|-------------------------|--------------------------------|
| Land area with degraded land productivity     | 711                     | 14.2                           |
| Land area with non-degraded land productivity | 4 296                   | 85.8                           |
| Land area with no land productivity data      | 0                       | 0.0                            |

SO1-2.T6: National estimates of land productivity degradation in the reporting period

|   | Area (km <sup>2</sup> ) | Percent of total land area (%) |
|---|-------------------------|--------------------------------|
| Land area with improved land productivity | 2 572                   | 51.3                           |
| Land area with stable land productivity   | 2 273                   | 45.4                           |
| Land area with degraded land productivity | 162                     | 3.2                            |
| Land area with no land productivity data  | 0                       | 0.0                            |

### General comments

## SO1-3 Trends in carbon stocks above and below ground

### Soil organic carbon stocks

SO1-3.T1: National estimates of the soil organic carbon stock in topsoil (0-30 cm) within each land cover class (in tonnes per hectare).

| Year | Soil organic carbon stock in topsoil (t/ha) |            |           |          |                     |             |              |
|------|---|------------|-----------|----------|---------------------|-------------|--------------|
|      | Tree-covered areas                          | Grasslands | Croplands | Wetlands | Artificial surfaces | Other Lands | Water bodies |
| 2000 | 116   | 88         | 80        | 125      | 196                 | 0           | 9            |
| 2001 | 115   | 89         | 80        | 125      | 193                 | 0           | 9            |
| 2002 | 115   | 89         | 80        | 126      | 185                 | 0           | 9            |
| 2003 | 114   | 90         | 84        | 121      | 173                 | 0           | 9            |
| 2004 | 114   | 90         | 84        | 121      | 169                 | 0           | 9            |
| 2005 | 114   | 93         | 86        | 120      | 141                 | 0           | 9            |
| 2006 | 114   | 94         | 87        | 121      | 122                 | 0           | 9            |
| 2007 | 114   | 96         | 87        | 121      | 109                 | 0           | 9            |
| 2008 | 114   | 97         | 88        | 122      | 103                 | 0           | 9            |
| 2009 | 114   | 96         | 88        | 123      | 96                  | 0           | 9            |
| 2010 | 115   | 95         | 88        | 123      | 92                  | 0           | 9            |
| 2011 | 115   | 95         | 88        | 124      | 89                  | 0           | 9            |
| 2012 | 115   | 96         | 88        | 124      | 86                  | 0           | 9            |
| 2013 | 115   | 97         | 88        | 124      | 82                  | 0           | 9            |
| 2014 | 116   | 96         | 88        | 124      | 78                  | 0           | 9            |
| 2015 | 114   | 97         | 91        | 124      | 67                  | 0           | 9            |
| 2016 | 115   | 96         | 90        | 124      | 67                  | 0           | 9            |
| 2017 | 115   | 96         | 89        | 124      | 67                  | 0           | 9            |
| 2018 | 116   | 96         | 89        | 124      | 66                  | 0           | 9            |
| 2019 | 116   | 96         | 88        | 125      | 66                  | 0           | 9            |
| 2020 |   |            |           |          |                     |             |              |

If you opted not to use default Tier 1 data, what did you use to calculate the estimates above?

- Modified Tier 1 methods and data
- Tier 2 (additional use of country-specific data)
- Tier 3 (more complex methods involving ground measurements and modelling)

SO1-3.T2: National estimates of the change in soil organic carbon stock in soil due to land conversion to a new land cover class in the baseline period

| Land Conversion |                    | Soil organic carbon (SOC) stock change in the baseline period |                          |                        |                             |                           |                      |
|-----------------|--------------------|---|--------------------------|------------------------|-----------------------------|---------------------------|----------------------|
| From            | To                 | Net area change (km <sup>2</sup> )                            | Initial SOC stock (t/ha) | Final SOC stock (t/ha) | Initial SOC stock total (t) | Final SOC stock total (t) | SOC stock change (t) |
| Croplands       | Tree-covered areas | 67  | 97.8                     | 113.3                  | 655 184                     | 759 144                   | 103 960              |

SO-1: To improve the condition of affected ecosystems, combat desertification/land degradation, promote sustainable land management and contribute to land degradation neutrality.

| Land Conversion    |                     | Soil organic carbon (SOC) stock change in the baseline period |                          |                        |                             |                           |                      |
|--------------------|---------------------|---|--------------------------|------------------------|-----------------------------|---------------------------|----------------------|
| From               | To                  | Net area change (km <sup>2</sup> )                            | Initial SOC stock (t/ha) | Final SOC stock (t/ha) | Initial SOC stock total (t) | Final SOC stock total (t) | SOC stock change (t) |
| Tree-covered areas | Croplands           | 37  | 88 .0                    | 83 .5                  | 325 635                     | 308 861                   | -16 774              |
| Tree-covered areas | Artificial surfaces | 19  | 99 .0                    | 61 .3                  | 188 089                     | 116 408                   | -71 681              |
| Croplands          | Artificial surfaces | 82  | 92 .5                    | 61 .2                  | 758 730                     | 501 515                   | -257 215             |

SO1-3.T3: National estimates of the change in soil organic carbon stock in soil due to land conversion to a new land cover class in the reporting period

| Land Conversion    |            | Soil organic carbon (SOC) stock change in the reporting period |                          |                        |                             |                           |                      |
|--------------------|------------|--|--------------------------|------------------------|-----------------------------|---------------------------|----------------------|
| From               | To         | Net area change (km <sup>2</sup> )                             | Initial SOC stock (t/ha) | Final SOC stock (t/ha) | Initial SOC stock total (t) | Final SOC stock total (t) | SOC stock change (t) |
| Tree-covered areas | Grasslands | 1  | 113 .3                   | 113 .3                 | 11 333                      | 11 333                    | 0                    |
| Tree-covered areas | Wetlands   | 1  | 82 .8                    | 82 .8                  | 8 285                       | 8 285                     | 0                    |
| Wetlands           | Croplands  | 2  | 89 .8                    | 87 .5                  | 17 956                      | 17 510                    | -446                 |
| Tree-covered areas | Croplands  | 43   | 92 .4                    | 89 .4                  | 397 525                     | 384 368                   | -13 157              |

### Soil organic carbon stock degradation

SO1-3.T4: National estimates of soil organic carbon stock degradation in the baseline period

|   | Area (km <sup>2</sup> ) | Percent of total land area (%) |
|---|-------------------------|--------------------------------|
| Land area with degraded soil organic carbon (SOC) | 105                     | 2 .1                           |
| Land area with non-degraded SOC                   | 4 889                   | 97 .6                          |
| Land area with no SOC data                        | 12                      | 0 .2                           |

SO1-3.T5: National estimates of SOC stock degradation in the reporting period

|                             | Area (km <sup>2</sup> ) | Percent of total land area (%) |
|-----------------------------|-------------------------|--------------------------------|
| Land area with improved SOC | 0                       | 0 .0                           |
| Land area with stable SOC   | 4 877                   | 97 .4                          |
| Land area with degraded SOC | 118                     | 2 .4                           |
| Land area with no SOC data  | 12                      | 0 .2                           |

### General comments

**SO1-4 Proportion of degraded land over the total land area**

Proportion of degraded land over the total land area (Sustainable Development Goal Indicator 15.3.1)

SO1-4.T1: National estimates of the total area of degraded land (in km<sup>2</sup>), and the proportion of degraded land relative to the total land area

|                           | Total area of degraded land (km <sup>2</sup> ) | Proportion of degraded land over the total land area (%) |
|---------------------------|--|--|
| Baseline Period           | 835  | 16.7   |
| Reporting Period          | 447  | 8.9  |
| Change in degraded extent | -388   |  |

**Method**

Did you use the SO1-1, SO1-2 and SO1-3 indicators (i.e. land cover, land productivity dynamics and soil organic carbon stock) to compute the proportion of degraded land?

Which indicators did you use?

- Land Cover
- Land Productivity Dynamics
- SOC Stock

Did you apply the one-out, all-out principle to compute the proportion of degraded land?

- Yes
- No

**Level of Confidence**

Indicate your country's level of confidence in the assessment of the proportion of degraded land:

- High (based on comprehensive evidence)
- Medium (based on partial evidence)
- Low (based on limited evidence)

Describe why the assessment has been given the level of confidence selected above:

There wasn't comprehensive ground truthing exercises to completely substantiate the default data set

**False positives/ False negatives**

SO1-4.T3: Justify why any area identified as degraded or non-degraded in the SO1-1, SO1-2 or SO1-3 indicator data should or should not be included in the overall Sustainable Development Goal indicator 15.3.1 calculation.

| Location Name | Type | Recode Options | Area (km <sup>2</sup> ) | Process driving false +/- outcome | Basis for Judgement | Edit Polygon |
|---------------|------|----------------|-------------------------|-----------------------------------|---------------------|--------------|
|               |      |                |                         |                                   |                     |              |

**Perform qualitative assessments of areas identified as degraded or improved**

SO1-4.T4: Degradation hotspots

| Hotspots              | Location | Area (km <sup>2</sup> ) | Assessment Process | Direct drivers of land degradation hotspots | Action(s) taken to redress degradation in terms of Land Degradation Neutrality response hierarchy | Remediating action(s) (both forward-looking and current) | Edit Polygon |
|-----------------------|----------|-------------------------|--------------------|---|---|--|--------------|
| Total no. of hotspots | 0        |                         |                    |   |   |  |              |
| Total hotspot area    | 0        |                         |                    |   |   |  |              |

What is/are the indirect driver(s) of land degradation at the national level?

SO-1: To improve the condition of affected ecosystems, combat desertification/land degradation, promote sustainable land management and contribute to land degradation neutrality.

- 1.
- 2.
- 3.
- 4.
- 5.

#### SO1-4.T5: Improvement brightspots

| Brightspots              | Location | Area (km <sup>2</sup> ) | Assessment Process | What action(s) led to the brightspot in terms of the Land Degradation Neutrality hierarchy? | Implementing action(s) (both forward-looking and current) | Edit Polygon |
|--------------------------|----------|-------------------------|--------------------|---|---|--------------|
| Total no. of brightspots |          | 0                       |                    |   |   |              |
| Total brightspot area    |          | 0                       |                    |   |   |              |

What are the enabling and instrumental responses at the national level driving the occurrence of brightspots?

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

General comments

SO-1: To improve the condition of affected ecosystems, combat desertification/land degradation, promote sustainable land management and contribute to land degradation neutrality.

## S01 Voluntary Targets

S01-VT.T1: Voluntary Land Degradation Neutrality targets and other targets relevant to strategic objective 1

| Target | Year | Location(s) | Total Target Area (km <sup>2</sup> ) | Overarching type of Land Degradation Neutrality (LDN) intervention | Targeted action(s) | Status of target achievement | Is this an LDN target? If so, under which process was it defined/adopted? | Which other important goals are also being addressed by this target? | Edit Polygon |
|--------|------|-------------|--------------------------------------|--|--------------------|------------------------------|---|--|--------------|
| Total  |      |             | Sum of all targeted areas<br>0       |  |                    |                              |   |  |              |

S01.IA.T1: Areas of implemented action related to the targets (projects and initiatives on the ground).

| Relevant Target | Implemented Action | Location (placename) | Action start date | Extent of action | Total Area Implemented So Far (km <sup>2</sup> )           | Edit Polygon |
|-----------------|--------------------|----------------------|-------------------|------------------|--|--------------|
|                 |                    |                      |                   |                  | Sum of all areas relevant to actions under the same target |              |

General comments

## SO2-1 Trends in population living below the relative poverty line and/or income inequality in affected areas

### Relevant metric

Choose the metric that is relevant to your country:

- Proportion of population below the international poverty line
- Income inequality (Gini Index)

Proportion of population below the international poverty line

SO2-1.T1: National estimates of the proportion of population below the international poverty line

| Year  | Proportion of population below international poverty line (%) |
|-------|---|
| 2 000 |   |
| 2 001 |   |
| 2 002 |   |
| 2 003 |   |
| 2 004 |   |
| 2 005 |   |
| 2 006 |   |
| 2 007 |   |
| 2 008 |   |
| 2 009 |   |
| 2 010 |   |
| 2 011 |   |
| 2 012 |   |
| 2 013 |   |
| 2 014 |   |
| 2 015 |   |
| 2 016 |   |
| 2 017 |   |
| 2 018 |   |
| 2 019 |   |
| 2 020 |   |

### Qualitative assessment

SO2-1.T3: Interpretation of the indicator

| Indicator metric | Change in the indicator | Comments |
|------------------|-------------------------|----------|
|                  |                         |          |

### General comments

National data set unavailable as at Feb'23

## SO2-2 Trends in access to safe drinking water in affected areas

### Proportion of population using safely managed drinking water services

SO2-2.T1: National estimates of the proportion of population using safely managed drinking water services

| Year | Urban (%) | Rural (%) | Total (%) |
|------|-----------|-----------|-----------|
| 2000 |           |           |           |
| 2001 |           |           |           |
| 2002 |           |           |           |
| 2003 |           |           |           |
| 2004 |           |           |           |
| 2005 |           |           |           |
| 2006 |           |           |           |
| 2007 |           |           |           |
| 2008 |           |           |           |
| 2009 |           |           |           |
| 2010 |           |           |           |
| 2011 |           |           |           |
| 2012 |           |           |           |
| 2013 |           |           |           |
| 2014 |           |           |           |
| 2015 |           |           |           |
| 2016 |           |           |           |
| 2017 |           |           |           |
| 2018 |           |           |           |
| 2019 |           |           |           |
| 2020 |           |           |           |

### Qualitative assessment

SO2-2.T2: Interpretation of the indicator

| Change in the indicator | Comments |
|-------------------------|----------|
|                         |          |

### General comments

National data set unavailable at Feb'23, however the % of national pop using safe drink water by WB stds. is likely >85%



## SO2-3 Trends in the proportion of population exposed to land degradation disaggregated by sex

### Proportion of the population exposed to land degradation disaggregated by sex

SO2-3.T1: National estimates of the proportion of population exposed to land degradation disaggregated by sex.

| Time period      | Population exposed (count) | Percentage of total population exposed (%) | Female population exposed (count) | Percentage of total female population exposed (%) | Male population exposed (count) | Percentage of total male population exposed (%) |
|------------------|----------------------------|--|-----------------------------------|---|---------------------------------|---|
| Baseline period  | 467156                     | 35 .7                                      | 236724                            | 36 .0   | 230432                          | 35 .4   |
| Reporting period | 276389                     | 20 .6                                      | 140426                            | 20 .8   | 135963                          | 20 .4   |

### Qualitative assessment

SO2-3.T2: Interpretation of the indicator

| Change in the indicator | Comments |
|-------------------------|----------|
|                         |          |

### General comments

Data unavailable as at Feb'23

SO-2: To improve the living conditions of affected populations.

## SO2 Voluntary Targets

SO2-VT.T1

| Target | Year | Level of application | Status of target achievement | Comments |
|--------|------|----------------------|------------------------------|----------|
|--------|------|----------------------|------------------------------|----------|

### General comments

No voluntary targets as at Feb'23

## SO3-1 Trends in the proportion of land under drought over the total land area

### Drought hazard indicator

SO3-1.T1: National estimates of the land area in each drought intensity class as defined by the Standardized Precipitation Index (SPI) or other nationally relevant drought indices

|      | Drought intensity classes       |                                     |                                   |                                    |                                |
|------|---------------------------------|-------------------------------------|-----------------------------------|------------------------------------|--------------------------------|
|      | Mild drought (km <sup>2</sup> ) | Moderate drought (km <sup>2</sup> ) | Severe drought (km <sup>2</sup> ) | Extreme drought (km <sup>2</sup> ) | Non-drought (km <sup>2</sup> ) |
| 2000 | 0                               | 0                                   | 0                                 | 0                                  | 5 181                          |
| 2001 | 0                               | 134                                 | 4 079                             | 968                                | 0                              |
| 2002 | 5 181                           | 0                                   | 0                                 | 0                                  | 0                              |
| 2003 | 314                             | 168                                 | 3 062                             | 1 638                              | 0                              |
| 2004 | 0                               | 0                                   | 0                                 | 0                                  | 5 181                          |
| 2005 | 0                               | 0                                   | 0                                 | 0                                  | 5 181                          |
| 2006 | 0                               | 0                                   | 0                                 | 0                                  | 5 181                          |
| 2007 | 2 602                           | 0                                   | 0                                 | 0                                  | 2 579                          |
| 2008 | 4 795                           | 3                                   | 0                                 | 0                                  | 383                            |
| 2009 | 4 206                           | 659                                 | 3                                 | 0                                  | 314                            |
| 2010 | 0                               | 0                                   | 0                                 | 0                                  | 5 181                          |
| 2011 | 0                               | 0                                   | 0                                 | 0                                  | 5 181                          |
| 2012 | 4 488                           | 96                                  | 3                                 | 0                                  | 594                            |
| 2013 | 5 178                           | 3                                   | 0                                 | 0                                  | 0                              |
| 2014 | 339                             | 4 584                               | 0                                 | 0                                  | 258                            |
| 2015 | 0                               | 317                                 | 4 349                             | 515                                | 0                              |
| 2016 | 3 883                           | 1 299                               | 0                                 | 0                                  | 0                              |
| 2017 | 0                               | 0                                   | 0                                 | 0                                  | 5 181                          |
| 2018 | 3 738                           | 383                                 | 0                                 | 0                                  | 1 060                          |
| 2019 | 314                             | 379                                 | 3 093                             | 1 395                              | 0                              |
| 2020 |                                 |                                     |                                   |                                    |                                |
| 2021 |                                 |                                     |                                   |                                    |                                |

SO3-1.T2: Summary table for land area under drought without class break down

|      | Total area under drought (km <sup>2</sup> ) | Proportion of land under drought (%) |
|------|---|--------------------------------------|
| 2000 | 0   | 0.0                                  |
| 2001 | 5 181                                       | 103.4                                |
| 2002 | 5 181                                       | 103.4                                |
| 2003 | 5 181                                       | 103.4                                |
| 2004 | 0   | 0.0                                  |
| 2005 | 0   | 0.0                                  |

SO-3: To mitigate, adapt to, and manage the effects of drought in order to enhance resilience of vulnerable populations and ecosystems.

|      | Total area under drought (km <sup>2</sup> ) | Proportion of land under drought (%) |
|------|---|--------------------------------------|
| 2006 | 0   | 0.0                                  |
| 2007 | 2 602                                       | 51.9                                 |
| 2008 | 4 798                                       | 95.8                                 |
| 2009 | 4 867                                       | 97.2                                 |
| 2010 | 0   | 0.0                                  |
| 2011 | 0   | 0.0                                  |
| 2012 | 4 587                                       | 91.6                                 |
| 2013 | 5 181                                       | 103.4                                |
| 2014 | 4 924                                       | 98.3                                 |
| 2015 | 5 181                                       | 103.4                                |
| 2016 | 5 181                                       | 103.4                                |
| 2017 | 0   | 0.0                                  |
| 2018 | 4 121                                       | 82.3                                 |
| 2019 | 5 181                                       | 103.4                                |
| 2020 |   | -                                    |
| 2021 |   | -                                    |

Qualitative assessment:

General comments

## SO3-2 Trends in the proportion of the population exposed to drought

### Drought exposure indicator

Exposure is defined in terms of the number of people who are exposed to drought as calculated from the SO3-1 indicator data.

SO3-2.T1: National estimates of the percentage of the total population within each drought intensity class as well as the total population count and the proportion of the national population exposed to drought regardless of intensity.

| Reporting year | Non-exposed      |       | Mild drought     |       | Moderate drought |      | Severe drought   |      | Extreme drought  |      | Exposed population |       |
|----------------|------------------|-------|------------------|-------|------------------|------|------------------|------|------------------|------|--------------------|-------|
|                | Population count | %     | Population count | %     | Population count | %    | Population count | %    | Population count | %    | Population count   | %     |
| 2000           | 1204968          | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                  | 0.0   |
| 2001           | 0                | 0.0   | 0                | 0.0   | 7543             | 0.6  | 953935           | 78.9 | 247524           | 20.5 | 1 209 002          | 100.0 |
| 2002           | 0                | 0.0   | 1213855          | 100.0 | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 1 213 855          | 100.0 |
| 2003           | 0                | 0.0   | 48669            | 4.0   | 7999             | 0.7  | 317440           | 26.0 | 846989           | 69.4 | 1 221 097          | 100.0 |
| 2004           | 1226254          | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                  | 0.0   |
| 2005           | 1233828          | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                  | 0.0   |
| 2006           | 1236700          | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                  | 0.0   |
| 2007           | 196911           | 15.8  | 1047800          | 84.2  | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 1 047 800          | 84.2  |
| 2008           | 55215            | 4.4   | 1194382          | 95.6  | 32               | 0.0  | 0                | 0.0  | 0                | 0.0  | 1 194 414          | 95.6  |
| 2009           | 52202            | 4.2   | 972933           | 77.4  | 231068           | 18.4 | 20               | 0.0  | 0                | 0.0  | 1 204 021          | 95.8  |
| 2010           | 1263603          | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                  | 0.0   |
| 2011           | 1269526          | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                  | 0.0   |
| 2012           | 62725            | 4.9   | 1207688          | 94.7  | 5490             | 0.4  | 34               | 0.0  | 0                | 0.0  | 1 213 212          | 95.1  |
| 2013           | 0                | 0.0   | 1283049          | 100.0 | 34               | 0.0  | 0                | 0.0  | 0                | 0.0  | 1 283 083          | 100.0 |
| 2014           | 32066            | 2.5   | 31914            | 2.5   | 1227523          | 95.0 | 0                | 0.0  | 0                | 0.0  | 1 259 437          | 97.5  |
| 2015           | 0                | 0.0   | 0                | 0.0   | 55563            | 4.3  | 1153809          | 88.8 | 89286            | 6.9  | 1 298 658          | 100.0 |
| 2016           | 0                | 0.0   | 1153125          | 88.4  | 151681           | 11.6 | 0                | 0.0  | 0                | 0.0  | 1 304 806          | 100.0 |
| 2017           | 1313510          | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                  | 0.0   |
| 2018           | 212368           | 16.1  | 1046403          | 79.3  | 61497            | 4.7  | 0                | 0.0  | 0                | 0.0  | 1 107 900          | 83.9  |
| 2019           | 0                | 0.0   | 58057            | 4.4   | 15174            | 1.1  | 491935           | 37.0 | 763858           | 57.5 | 1 329 024          | 100.0 |
| 2020           | -                | -     | -                | -     | -                | -    | -                | -    | -                | -    | -                  | -     |
| 2021           | -                | -     | -                | -     | -                | -    | -                | -    | -                | -    | -                  | -     |

SO3-2.T2: National estimates of the percentage of the female population within each drought intensity class.

| Reporting year | Non-exposed      |       | Mild drought     |     | Moderate drought |     | Severe drought   |     | Extreme drought  |     | Exposed female population |     |
|----------------|------------------|-------|------------------|-----|------------------|-----|------------------|-----|------------------|-----|---------------------------|-----|
|                | Population count | %     | Population count | %   | Population count | %   | Population count | %   | Population count | %   | Population count          | %   |
| 2000           | 604882           | 100.0 | 0                | 0.0 | 0                | 0.0 | 0                | 0.0 | 0                | 0.0 | 0                         | 0.0 |

SO-3: To mitigate, adapt to, and manage the effects of drought in order to enhance resilience of vulnerable populations and ecosystems.

| Reporting year | Non-exposed      |       | Mild drought     |       | Moderate drought |      | Severe drought   |      | Extreme drought  |      | Exposed female population |       |
|----------------|------------------|-------|------------------|-------|------------------|------|------------------|------|------------------|------|---------------------------|-------|
|                | Population count | %     | Population count | %     | Population count | %    | Population count | %    | Population count | %    | Population count          | %     |
| 2001           | 0                | 0.0   | 0                | 0.0   | 3788             | 0.6  | 476963           | 78.6 | 125846           | 20.7 | 606 597                   | 100.0 |
| 2002           | 0                | 0.0   | 609081           | 100.0 | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 609 081                   | 100.0 |
| 2003           | 0                | 0.0   | 24435            | 4.0   | 3931             | 0.6  | 155969           | 25.5 | 428469           | 69.9 | 612 804                   | 100.0 |
| 2004           | 615354           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                         | 0.0   |
| 2005           | 619153           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                         | 0.0   |
| 2006           | 620607           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                         | 0.0   |
| 2007           | 97091            | 15.5  | 527486           | 84.5  | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 527 486                   | 84.5  |
| 2008           | 27685            | 4.4   | 599509           | 95.6  | 16               | 0.0  | 0                | 0.0  | 0                | 0.0  | 599 525                   | 95.6  |
| 2009           | 26254            | 4.2   | 486691           | 77.2  | 117623           | 18.7 | 15               | 0.0  | 0                | 0.0  | 604 329                   | 95.8  |
| 2010           | 634326           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                         | 0.0   |
| 2011           | 637430           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                         | 0.0   |
| 2012           | 31416            | 4.9   | 606469           | 94.7  | 2720             | 0.4  | 17               | 0.0  | 0                | 0.0  | 609 206                   | 95.1  |
| 2013           | 0                | 0.0   | 644346           | 100.0 | 17               | 0.0  | 0                | 0.0  | 0                | 0.0  | 644 363                   | 100.0 |
| 2014           | 16146            | 2.5   | 15900            | 2.5   | 616685           | 95.1 | 0                | 0.0  | 0                | 0.0  | 632 585                   | 97.5  |
| 2015           | 0                | 0.0   | 0                | 0.0   | 27988            | 4.3  | 580147           | 88.9 | 44292            | 6.8  | 652 427                   | 100.0 |
| 2016           | 0                | 0.0   | 580686           | 88.5  | 75169            | 11.5 | 0                | 0.0  | 0                | 0.0  | 655 855                   | 100.0 |
| 2017           | 660343           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                         | 0.0   |
| 2018           | 104974           | 15.8  | 527999           | 79.5  | 30921            | 4.7  | 0                | 0.0  | 0                | 0.0  | 558 920                   | 84.2  |
| 2019           | 0                | 0.0   | 29278            | 4.4   | 7421             | 1.1  | 245947           | 36.8 | 385893           | 57.7 | 668 539                   | 100.0 |
| 2020           | -                | -     | -                | -     | -                | -    | -                | -    | -                | -    | -                         | -     |
| 2021           | -                | -     | -                | -     | -                | -    | -                | -    | -                | -    | -                         | -     |

SO3-2.T3: National estimates of the percentage of the male population within each drought intensity class.

| Reporting year | Non-exposed      |       | Mild drought     |       | Moderate drought |     | Severe drought   |      | Extreme drought  |      | Exposed male population |       |
|----------------|------------------|-------|------------------|-------|------------------|-----|------------------|------|------------------|------|-------------------------|-------|
|                | Population count | %     | Population count | %     | Population count | %   | Population count | %    | Population count | %    | Population count        | %     |
| 2000           | 600086           | 100.0 | 0                | 0.0   | 0                | 0.0 | 0                | 0.0  | 0                | 0.0  | 0                       | 0.0   |
| 2001           | 0                | 0.0   | 0                | 0.0   | 3755             | 0.6 | 476972           | 79.2 | 121678           | 20.2 | 602 405                 | 100.0 |
| 2002           | 0                | 0.0   | 604774           | 100.0 | 0                | 0.0 | 0                | 0.0  | 0                | 0.0  | 604 774                 | 100.0 |
| 2003           | 0                | 0.0   | 24234            | 4.0   | 4068             | 0.7 | 161471           | 26.5 | 418520           | 68.8 | 608 293                 | 100.0 |
| 2004           | 610900           | 100.0 | 0                | 0.0   | 0                | 0.0 | 0                | 0.0  | 0                | 0.0  | 0                       | 0.0   |
| 2005           | 614675           | 100.0 | 0                | 0.0   | 0                | 0.0 | 0                | 0.0  | 0                | 0.0  | 0                       | 0.0   |

SO-3: To mitigate, adapt to, and manage the effects of drought in order to enhance resilience of vulnerable populations and ecosystems.

| Reporting year | Non-exposed      |       | Mild drought     |       | Moderate drought |      | Severe drought   |      | Extreme drought  |      | Exposed male population |       |
|----------------|------------------|-------|------------------|-------|------------------|------|------------------|------|------------------|------|-------------------------|-------|
|                | Population count | %     | Population count | %     | Population count | %    | Population count | %    | Population count | %    | Population count        | %     |
| 2006           | 616093           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                       | 0.0   |
| 2007           | 99820            | 16.1  | 520314           | 83.9  | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 520314                  | 83.9  |
| 2008           | 27530            | 4.4   | 594873           | 95.6  | 16               | 0.0  | 0                | 0.0  | 0                | 0.0  | 594889                  | 95.6  |
| 2009           | 25948            | 4.1   | 486242           | 77.7  | 113445           | 18.1 | 5                | 0.0  | 0                | 0.0  | 599692                  | 95.9  |
| 2010           | 629277           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                       | 0.0   |
| 2011           | 632096           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                       | 0.0   |
| 2012           | 31309            | 4.9   | 601219           | 94.6  | 2770             | 0.4  | 17               | 0.0  | 0                | 0.0  | 604006                  | 95.1  |
| 2013           | 0                | 0.0   | 638703           | 100.0 | 17               | 0.0  | 0                | 0.0  | 0                | 0.0  | 638720                  | 100.0 |
| 2014           | 15920            | 2.5   | 16014            | 2.5   | 610838           | 95.0 | 0                | 0.0  | 0                | 0.0  | 626852                  | 97.5  |
| 2015           | 0                | 0.0   | 0                | 0.0   | 27575            | 4.3  | 573662           | 88.8 | 44994            | 7.0  | 646231                  | 100.0 |
| 2016           | 0                | 0.0   | 572439           | 88.2  | 76512            | 11.8 | 0                | 0.0  | 0                | 0.0  | 648951                  | 100.0 |
| 2017           | 653167           | 100.0 | 0                | 0.0   | 0                | 0.0  | 0                | 0.0  | 0                | 0.0  | 0                       | 0.0   |
| 2018           | 107394           | 16.4  | 518404           | 79.0  | 30576            | 4.7  | 0                | 0.0  | 0                | 0.0  | 548980                  | 83.6  |
| 2019           | 0                | 0.0   | 28779            | 4.4   | 7753             | 1.2  | 245988           | 37.2 | 377965           | 57.2 | 660485                  | 100.0 |
| 2020           | -                | -     | -                | -     | -                | -    | -                | -    | -                | -    | -                       | -     |
| 2021           | -                | -     | -                | -     | -                | -    | -                | -    | -                | -    | -                       | -     |

Qualitative assessment

Interpretation of the indicator

General comments

Gender disaggregated data unavailable as at Feb'23

## SO3-3 Trends in the degree of drought vulnerability

### Drought Vulnerability Index

#### SO3-3.T1: National estimates of the Drought Vulnerability Index

| Year | Total country-level DVI value (tier 1) | Male DVI value (tiers 2 and 3 only) | Female DVI value (tiers 2 and 3 only) |
|------|--|-------------------------------------|---------------------------------------|
| 2000 |  |                                     |                                       |
| 2001 |  |                                     |                                       |
| 2002 |  |                                     |                                       |
| 2003 |  |                                     |                                       |
| 2004 |  |                                     |                                       |
| 2005 |  |                                     |                                       |
| 2006 |  |                                     |                                       |
| 2007 |  |                                     |                                       |
| 2008 |  |                                     |                                       |
| 2009 |  |                                     |                                       |
| 2010 |  |                                     |                                       |
| 2011 |  |                                     |                                       |
| 2012 |  |                                     |                                       |
| 2013 |  |                                     |                                       |
| 2014 |  |                                     |                                       |
| 2015 |  |                                     |                                       |
| 2016 |  |                                     |                                       |
| 2017 |  |                                     |                                       |
| 2018 | 0.47                                   |                                     |                                       |
| 2019 |  |                                     |                                       |
| 2020 |  |                                     |                                       |
| 2021 |  |                                     |                                       |

### Method

Which tier level did you use to compute the DVI?

- Tier 1 Vulnerability Assessment ⓘ
- Tier 2 Vulnerability Assessment ⓘ
- Tier 3 Vulnerability Assessment ⓘ

### Qualitative assessment

#### SO3-3.T2: Interpretation of the indicator

| Change in the indicator | Comments |
|-------------------------|----------|
|                         |          |

### General comments

National data unavailable as at Feb'23



S0-3: To mitigate, adapt to, and manage the effects of drought in order to enhance resilience of vulnerable populations and ecosystems.

## S03 Voluntary Targets

S03-VT.T1

| Target | Year | Level of application | Status of target achievement | Comments |
|--------|------|----------------------|------------------------------|----------|
|--------|------|----------------------|------------------------------|----------|

General comments

# S04-1 Trends in carbon stocks above and below ground

## Soil organic carbon stocks

Trends in carbon stock above and below ground is a multi-purpose indicator used to measure progress towards both strategic objectives 1 and 4. Quantitative data and a qualitative assessment of trends in this indicator are reported under strategic objective 1, progress indicator S01-3.

## SO4-2 Trends in abundance and distribution of selected species

### SO4-2.T1: National estimates of the Red List Index of species survival

| Year | Red List Index | Lower Bound | Upper Bound | Comment |
|------|----------------|-------------|-------------|---------|
| 2000 | 0.83386        | 0.80461     | 0.83887     |         |
| 2001 | 0.8323         | 0.8048      | 0.83734     |         |
| 2002 | 0.83062        | 0.80437     | 0.8357      |         |
| 2003 | 0.82911        | 0.80287     | 0.83374     |         |
| 2004 | 0.82768        | 0.79987     | 0.83289     |         |
| 2005 | 0.82633        | 0.79642     | 0.83108     |         |
| 2006 | 0.82483        | 0.79596     | 0.82943     |         |
| 2007 | 0.82336        | 0.791       | 0.82834     |         |
| 2008 | 0.82222        | 0.78614     | 0.82717     |         |
| 2009 | 0.82109        | 0.78127     | 0.82575     |         |
| 2010 | 0.81933        | 0.7782      | 0.82648     |         |
| 2011 | 0.81779        | 0.77358     | 0.82729     |         |
| 2012 | 0.81681        | 0.76826     | 0.82764     |         |
| 2013 | 0.81491        | 0.76759     | 0.83082     |         |
| 2014 | 0.81338        | 0.76274     | 0.83162     |         |
| 2015 | 0.81191        | 0.75642     | 0.83184     |         |
| 2016 | 0.81056        | 0.74811     | 0.83584     |         |
| 2017 | 0.80847        | 0.74716     | 0.8354      |         |
| 2018 | 0.80707        | 0.74516     | 0.83953     |         |
| 2019 | 0.80598        | 0.73583     | 0.83993     |         |
| 2020 | 0.80428        | 0.72967     | 0.84448     |         |

### Qualitative assessment

#### SO4-2.T2: Interpretation of the indicator

| Change in the indicator | Drivers: Direct (Choose one or more items) | Drivers: Indirect (Choose one or more items) | Which levers are being used to reverse negative trends and enable transformative change? | Responses that led to positive RLI trends | Comments |
|-------------------------|--|--|--|---|----------|
|                         |  |  |  |   |          |

### General comments

### SO4-3 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type

#### SO4-3.T1: National estimates of the average proportion of Terrestrial KBAs covered by protected areas (%)

| Year | Protected Areas Coverage(%) | Lower Bound | Upper Bound | Comments |
|------|-----------------------------|-------------|-------------|----------|
| 2000 | 32.0                        | 32.0        | 32.0        |          |
| 2001 | 32.0                        | 32.0        | 32.0        |          |
| 2002 | 32.0                        | 32.0        | 32.0        |          |
| 2003 | 32.0                        | 32.0        | 32.0        |          |
| 2004 | 32.0                        | 32.0        | 32.0        |          |
| 2005 | 32.0                        | 32.0        | 32.0        |          |
| 2006 | 32.0                        | 32.0        | 32.0        |          |
| 2007 | 32.0                        | 32.0        | 32.0        |          |
| 2008 | 32.0                        | 32.0        | 32.0        |          |
| 2009 | 32.0                        | 32.0        | 32.0        |          |
| 2010 | 32.0                        | 32.0        | 32.0        |          |
| 2011 | 32.0                        | 32.0        | 32.0        |          |
| 2012 | 32.0                        | 32.0        | 32.0        |          |
| 2013 | 32.0                        | 32.0        | 32.0        |          |
| 2014 | 32.0                        | 32.0        | 32.0        |          |
| 2015 | 32.0                        | 32.0        | 32.0        |          |
| 2016 | 32.0                        | 32.0        | 32.0        |          |
| 2017 | 32.0                        | 32.0        | 32.0        |          |
| 2018 | 32.0                        | 32.0        | 32.0        |          |
| 2019 | 32.0                        | 32.0        | 32.0        |          |
| 2020 | 32.0                        | 32.0        | 32.0        |          |

#### Qualitative assessment

#### SO4-3.T2: Interpretation of the indicator

| Qualitative Assessment | Comment |
|------------------------|---------|
|                        |         |

#### General comments

Based on the most recent data the terrestrial area reported as being under Protection/Management is approx. 26%

## S04 Voluntary Targets

S04-VT.T1

| Target | Year | Level of application | Status of target achievement | Comments |
|--------|------|----------------------|------------------------------|----------|
|--------|------|----------------------|------------------------------|----------|

[Complementary information](#)

## S05-1 Bilateral and multilateral public resources

**Tier 1: Please provide information on the international public resources provided and received for the implementation of the Convention, including information on trends.**

Trends in international bilateral and multilateral public resources provided

- Up ↑  
 Stable ↔  
 Down ↓  
 Unknown ∞

Trends in international bilateral and multilateral public resources received

- Up ↑  
 Stable ↔  
 Down ↓  
 Unknown ∞

Tier 2: Table 1 Financial resources provided and received

| Provided / Received       | Year | Total Amount USD |                      |
|---------------------------|------|------------------|----------------------|
|                           |      | Committed        | Disbursed / Received |
| Provided                  | 2016 | Committed<br>0   | Disbursed<br>0       |
| Provided                  | 2017 | Committed<br>0   | Disbursed<br>0       |
| Provided                  | 2018 | Committed<br>0   | Disbursed<br>0       |
| Provided                  | 2019 | Committed<br>0   | Disbursed<br>0       |
| Received                  | 2016 | Committed<br>0   | Received<br>0        |
| Received                  | 2017 | Committed<br>0   | Received<br>0        |
| Received                  | 2018 | Committed<br>0   | Received<br>0        |
| Received                  | 2019 | Committed<br>0   | Received<br>0        |
| Total resources provided: |      | 0                | 0                    |
| Total resources received: |      | 0                | 0                    |

### Documentation box

|  | Explanation |
|--|-------------|
| Year   |             |
| Recipient / Provider                           |             |
| Title of project, programme, activity or other |             |
| Total Amount USD                               |             |
| Sector   |             |
| Capacity Building                              |             |
| Technology Transfer                            |             |
| Gender Equality                                |             |

SO-5: To mobilize substantial and additional financial and non-financial resources to support the implementation of the Convention by building effective partnerships at global and national level

|   | Explanation |
|---|-------------|
| Channel                                       |             |
| Type of flow                                  |             |
| Financial Instrument                          |             |
| Type of support                               |             |
| Amount mobilised through public interventions |             |
| Additional Information                        |             |

General comments

## S05-2 Domestic public resources

**Tier 1: Please provide information on the domestic public expenditures, including subsidies, and revenues, including taxes, directly and indirectly related to the implementation of the Convention, including information on trends.**

Trends in domestic public expenditures and national level financing for activities relevant to the implementation of the Convention

- Up ↑  
 Stable ↔  
 Down ↓  
 Unknown ∞

Trends in domestic public revenues from activities related to the implementation of the Convention

- Up ↑  
 Stable ↔  
 Down ↓  
 Unknown ∞

### Tier 2: Table 2 Domestic public resources

|                                     | Year | Amounts | Additional Information |
|-------------------------------------|------|---------|------------------------|
| Government expenditures             |      |         |                        |
| Directly related to combat DLDD     |      |         |                        |
| Indirectly related to combat DLDD   |      |         |                        |
| Subsidies                           |      |         |                        |
| Subsidies related to combat DLDD    |      |         |                        |
| Total expenditures / total per year |      |         |                        |

|   | Year | Amounts | Additional Information |
|---|------|---------|------------------------|
| Government revenues   |      |         |                        |
| Environmental taxes for the conservation of land resources and taxes related to combat DLDD |      |         |                        |
| Total revenues / total per year   |      |         |                        |

### Documentation box

|  | Explanation |
|--|-------------|
| Government expenditures  |             |
| Subsidies  |             |
| Government revenues  |             |
| Domestic resources directly or indirectly related to combat DLDD |             |

Has your country set a target for increasing and mobilizing domestic resources for the implementation of the Convention?

- Yes  
 No

### General comments



### S05-3 International and domestic private resources

Tier 1: Please provide information on the international and domestic private resources mobilized by the private sector of your country for the implementation of the Convention, including information on trends.

Trends in international private resources

- Up ↑
- Stable ↔
- Down ↓
- Unknown ∞

Trends in domestic private resources

- Up ↑
- Stable ↔
- Down ↓
- Unknown ∞

#### Tier 2: Table 3 International and domestic private resources

| Year | Title of project, programme, activity or other | Total Amount USD | Financial Instrument | Type of institution | Recipient | Additional Information |
|------|--|------------------|----------------------|---------------------|-----------|------------------------|
|      | Total  | 0                |                      |                     |           |                        |

Please provide methodological information relevant to data presented in table 3

Has your country taken measures to encourage the private sector as well as non-governmental organizations, foundations and academia to provide international and domestic resources for the implementation of the Convention?

[General comments](#)

## S05-4 Technology transfer

Tier 1: Please provide information relevant to the resources provided, received for the transfer of technology for the implementation of the Convention, including information on trends.

Trends in international bilateral and multilateral public resources provided

- Up ↑
- Stable ↔
- Down ↓
- Unknown ↻

Trends in international bilateral and multilateral public resources received

- Up ↑
- Stable ↔
- Down ↓
- Unknown ↻

Tier 2: Table 4 Resources provided and received for technology transfer measures or activities

| Provided/Received | Year | Title of project, programme, activity or other | Amount | Recipient Provider | Description and objectives | Sector | Type of technology | Activities undertaken by | Status of measure or activity | Timeframe of measure or activity | Use, impact and estimated results | Additional Information |
|-------------------|------|--|--------|--------------------|----------------------------|--------|--------------------|--------------------------|-------------------------------|----------------------------------|-----------------------------------|------------------------|
| Total provided:   |      |  | 0      | Total received:    |                            |        | 0                  |                          |                               |                                  |                                   |                        |

Please provide methodological information relevant to data presented in table 4

Include information on underlying assumptions, definitions and methodologies used to identify and report on technology transfer support provided and/or received and/or required. Please include links to relevant documentation.

Please provide information on the types of new or current technologies required by your country to address desertification, land degradation and drought (DLDD), and the challenges encountered in acquiring or developing such technologies.

General comments

## SO5-5 Future support for activities related to the implementation of the Convention

### SO5-5.1: Planned provision and mobilization of domestic public and private resources

Please provide information relevant to the planned provision and mobilization of domestic resources for the implementation of the Convention, including information relevant to indicator SO5-2, as well as information on projected levels of public financial resources, target sectors and planned domestic policies.

### SO5-5.2: Planned provision and mobilization of international public and private resources

Please provide information relevant to the planned provision and mobilization of international resources for the implementation of the Convention, including information on projected levels of public financial resources and support to capacity building and transfer of technology, target regions or countries, and planned programmes, policies and priorities.

Utilisation of GEF 8 STAR allocation for an agro-ecological project

### SO5-5.3: Resources needed

Please provide information relevant to the financial resources needed for the implementation of the Convention, including on the projects and regions which needs most support and on which your country has focused to the greatest extent.

### General comments

## Financial and Non-Financial Sources

### Increasing the mobilization of resources:

Would you like to share an experience on how your country has increased the mobilization of resources within the reporting period?

- Yes  
 No

### Using Land Degradation Neutrality as a framework to increase investment:

From your perspective, would you consider that you have taken advantage of the LDN concept to enhance the coherence, effectiveness and multiple benefits of investments?

- Yes  
 No

### Improving existing and/or innovative financial processes and institutions

From your perspective, do you consider that your country has improved the use of existing and/or innovative financial processes and institutions?

- Yes  
 No

## Policy and Planning

### Action Programmes:

Has your country developed or helped develop, implement, revise or regularly monitor your national action programme?

- Yes  
 No

Use the space below to share more details about your country's experience:

A multi-ministerial Cabinet Appointed Committee was convened for the implementation of the NAP

Would you consider the action programmes and/or plans to be successful and what do you consider the main reasons for success or lack thereof?

What were the challenges faced, if any?

Lack of adequate budget for the monitoring and evaluation component of projects/programmes

What do you consider to be the lessons learned?

### Policies and enabling environment:

During the reporting period, has your country established or helped establish policies and enabling environments to promote and/or implement solutions to combat desertification/land degradation and mitigate the effects of drought?

- Yes  
 No

These policies and enabling environments were aimed at (check all that apply):

- Promoting solutions to combat desertification, land degradation and drought (DLDD)  
 Implementing solutions to combat DLDD  
 Protecting women's land rights  
 Enhancing women's access to natural, productive and/or financial resources  
 Other (please specify)

How best to describe these experiences (check all that apply):

- Prevention of the effects of DLDD  
 Relief efforts after DLDD has caused environmental and or socioeconomic stress on ecosystems and or populations  
 Recovery efforts after DLDD has caused environmental and or socioeconomic stress on ecosystems and or populations  
 Engagement of women in decision - making  
 Implementation and promotion of women's land rights and access to land resources  
 Building women's capacity for effective UNCCD implementation  
 Other (please specify)

Use the space below to share more details about your country/sub-region/region/institution's experience.

Annually civil works are implemented to stabilise land affected by flooding and landslides. Agricultural extension services are deployed to

support the farming community with respect to soil conservation and crop selection.

Do you consider these policies to be successful in promoting or implementing solutions to address DLDD, including prevention, relief and recovery, and what do you consider the main factors of success or lack thereof?

What were the challenges faced, if any?

Programmes have been successful but impeded by a lack of funding, resources and personnel

What would you consider to be the lessons learned?

Legal enforcement is key to land degradation prevention and resources (human, financial and technical) are essential for the recovery of degraded resources.

Has your country supported other countries in establishing policies and enabling environments to promote and implement solutions to combat desertification/land degradation and mitigate the effects of drought, including prevention, relief and recovery?

Yes

No

#### Synergies:

From your perspective, has your country leveraged synergies and integrated DLDD into national plans related to other MEAs, particularly the other Rio Conventions and other international commitments?

Yes

No

Your country's actions were aimed at (please check all that apply):

Leveraging DLDD with other national plans related to the other Rio Conventions

Integrating DLDD into national plans

Leveraging synergies with other strategies to combat DLDD

Integrating DLDD into other international commitments

Other (please specify)

Use the space below to describe your country's experience.

Trinidad and Tobago seeks to harmonise projects under the Rio Conventions to ensure a minimum of duplication with the same funding as well as proposing projects under the Rio Conventions which have cross cutting benefits

Do you consider this experience a success and, if so, what do you consider the reasons behind this success (or lack thereof)?

What were the challenges faced, if any?

What would you consider to be the lessons learned?

#### Mainstreaming desertification, land degradation and drought:

From your perspective, did your country take specific actions to mainstream, DLDD in economic, environmental and social

policies, with a view to increasing the impact and effectiveness of the implementation of the Convention?

- Yes  
 No

If so, DLDD was mainstreamed into (check all that apply):

- Economic policies  
 Environmental policies  
 Social policies  
 Land policies  
 Gender policies  
 Agricultural policies  
 Other (please specify)

Use the space below to describe your country's experience.

Do you consider this experience a success and, if so, what do you consider the reasons behind this success (or lack thereof)?

What were the challenges faced, if any?

What would you consider to be the lessons learned?

### Drought-related policies:

Has your country established or is your country establishing national policies, measures and governance for drought preparedness and management?

- Yes  
 No

Has your country supported other countries in establishing policies, measures and governance for drought preparedness and management, in accordance with the mandate of the Convention?

- Yes  
 No

## Action on the Ground

### Sustainable land management practices:

Has your country implemented or is your country implementing sustainable land management (SLM) practices to address DLDD?

- Yes  
 No

What types of SLM practices are being implemented?

- Agroforestry
- Area closure (stop use, support restoration)
- Beekeeping, fishfarming, etc
- Cross-slope measure
- Ecosystem-based disaster risk reduction
- Energy efficiency
- Forest plantation management
- Home gardens
- Improved ground/vegetation cover
- Improved plant varieties animal breeds
- Integrated crop-livestock management
- Integrated pest and disease management (incl. organic agriculture)
- Integrated soil fertility management
- Irrigation management (incl. water supply, drainage)
- Minimal soil disturbance
- Natural and semi-natural forest management
- Pastoralism and grazing land management
- Post-harvest measures
- Rotational system (crop rotation, fallows, shifting, cultivation)
- Surface water management (spring, river, lakes, sea)
- Water diversion and drainage
- Water harvesting
- Wetland protection/management
- Windbreak/Shelterbelt
- Waste management / Waste water management
- Other (please specify)

Use the space below to share more details about your country's experience:

Would you consider the implemented practices successful and what do you consider the main factors of success?

What were the challenges faced, if any?

What do you consider to be the lessons learned?



How did you engage women and youth in these activities?

Has your country supported other countries in the implementation of SLM practices?

- Yes  
 No

### Restoration and Rehabilitation:

Has your country implemented or is your country implementing restoration and rehabilitation practices in order to assist with the recovery of ecosystem functions and services?

- Yes  
 No

What types of rehabilitation and restoration practices are being implemented?

- Restore/improve tree-covered areas
- Increase tree-covered area extent
- Restore/improve croplands
- Restore/improve grasslands
- Restore/improve wetlands
- Increase soil fertility and carbon stock
- Manage artificial surfaces
- Restore/improve protected areas
- Increase protected areas
- Improve coastal management
- General instrument (e.g. policies, economic incentives)
- Restore/improve multiple land uses
- Reduce/halt conversion of multiple land uses
- Restore/improve multiple functions
- Restore productivity and soil organic carbon stock in croplands and grasslands
- Other/general/unspecified

Use the space below to share more details about your country's experience:

Would you consider the implemented practices successful and what do you consider the main factors of success?

What were the challenges faced, if any?

What do you consider to be the lessons learned?

How did you engage women and youth in SLM activities?

Has your country supported other countries with restoration and rehabilitation practices in order to assist with the recovery of ecosystem functions and services?

- Yes  
 No

#### Drought risk management and early warning systems:

Is your country developing a drought risk management plan, monitoring or early warning systems and safety net programmes to address DLDD?

- Yes  
 No

Has your country supported other countries in developing drought risk management, monitoring and early warning systems and safety net programmes to address DLDD?

- Yes  
 No

#### Alternative livelihoods:

Does your country promote alternative livelihoods practice in the context of DLDD?

- Yes  
 No

Do you consider your country to be taking special measures to engage women and youth in promoting alternative livelihoods?

- Yes  
 No

#### Establishing knowledge sharing systems:

Has your country established systems for sharing information and knowledge and facilitating networking on best practices and approaches to drought management?

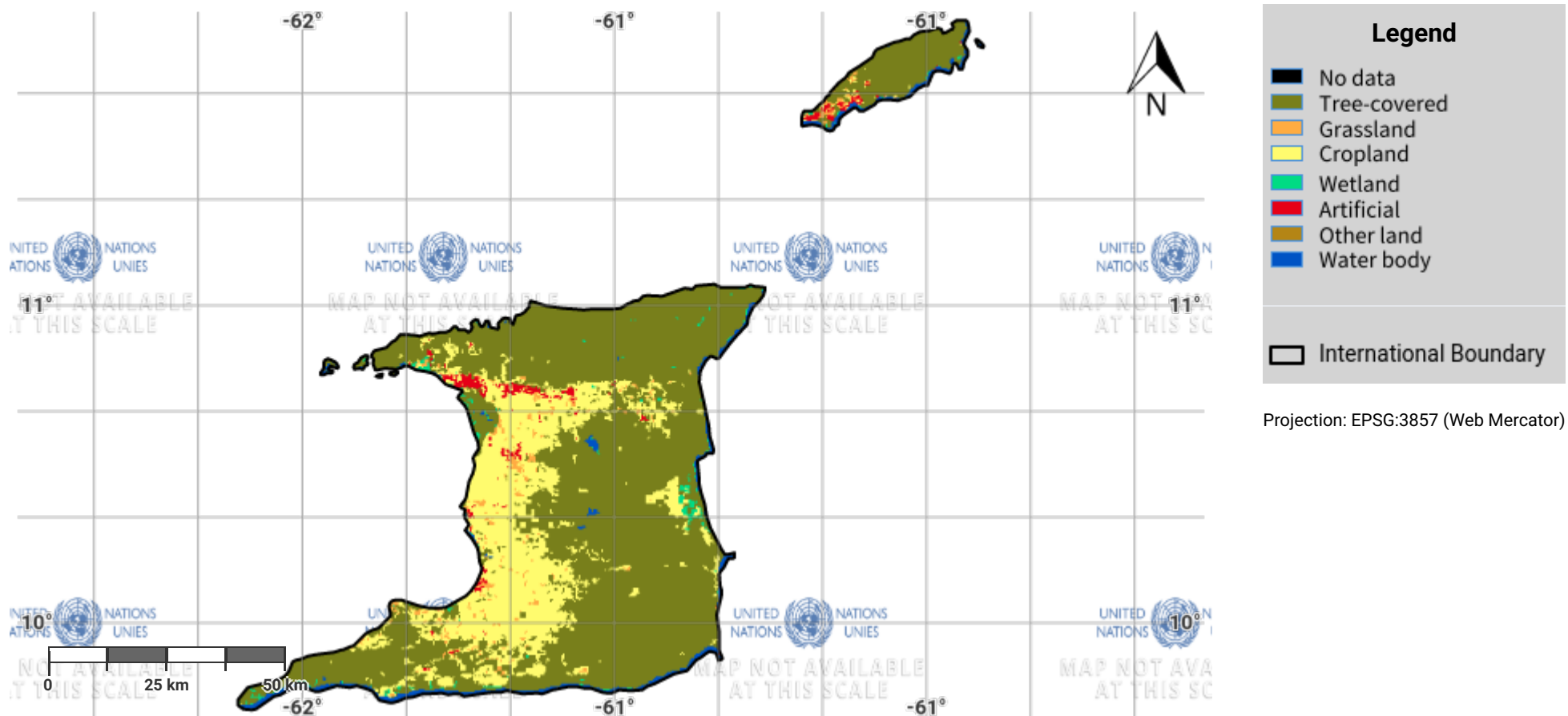
- Yes  
 No

Do you consider that your country has implemented specific actions that promote women's access to knowledge and technology?

- Yes  
 No

# Trinidad and Tobago – S01-1.M1

## Land cover in the initial year of the baseline period



Projection: EPSG:3857 (Web Mercator)

### Disclaimer

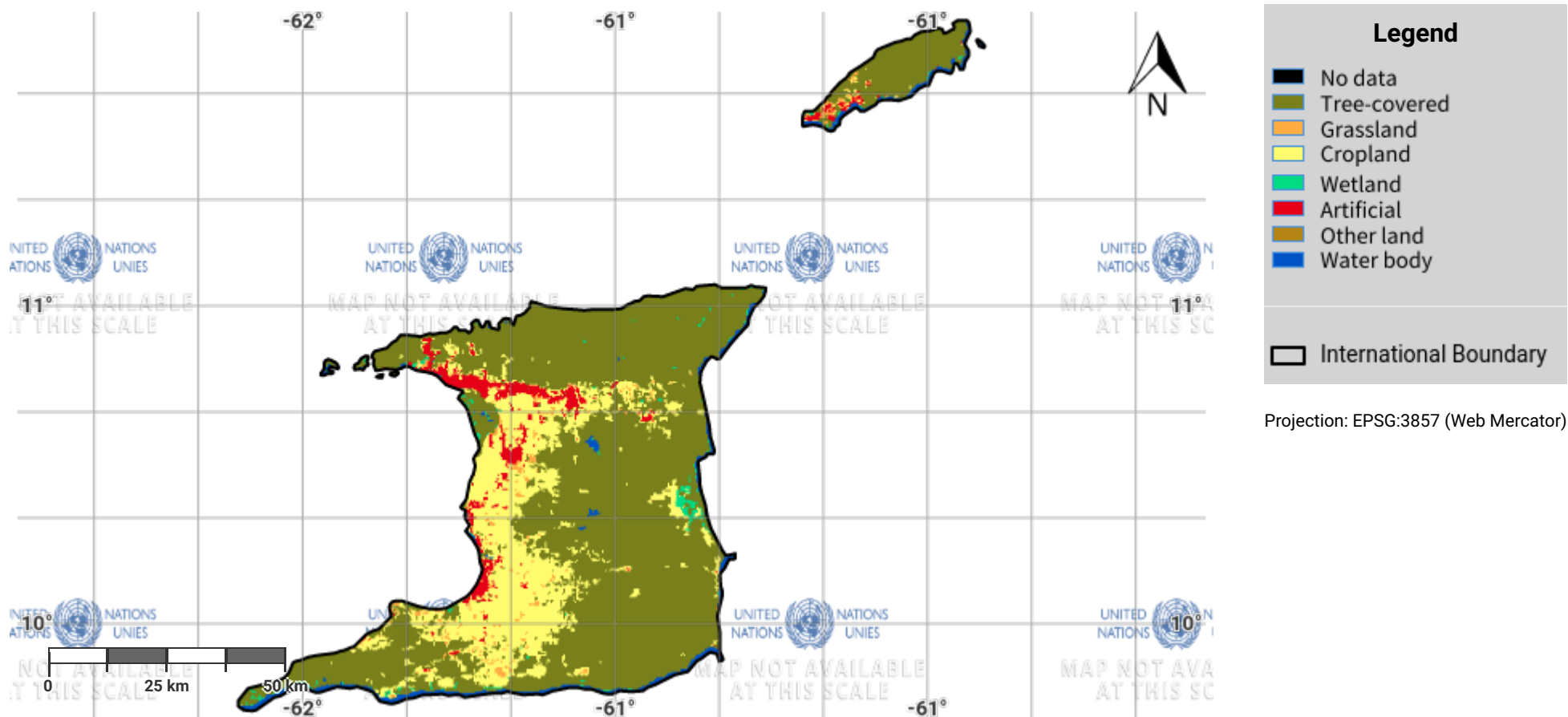
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# Trinidad and Tobago – S01-1.M2

## Land cover in the baseline year



### Disclaimer

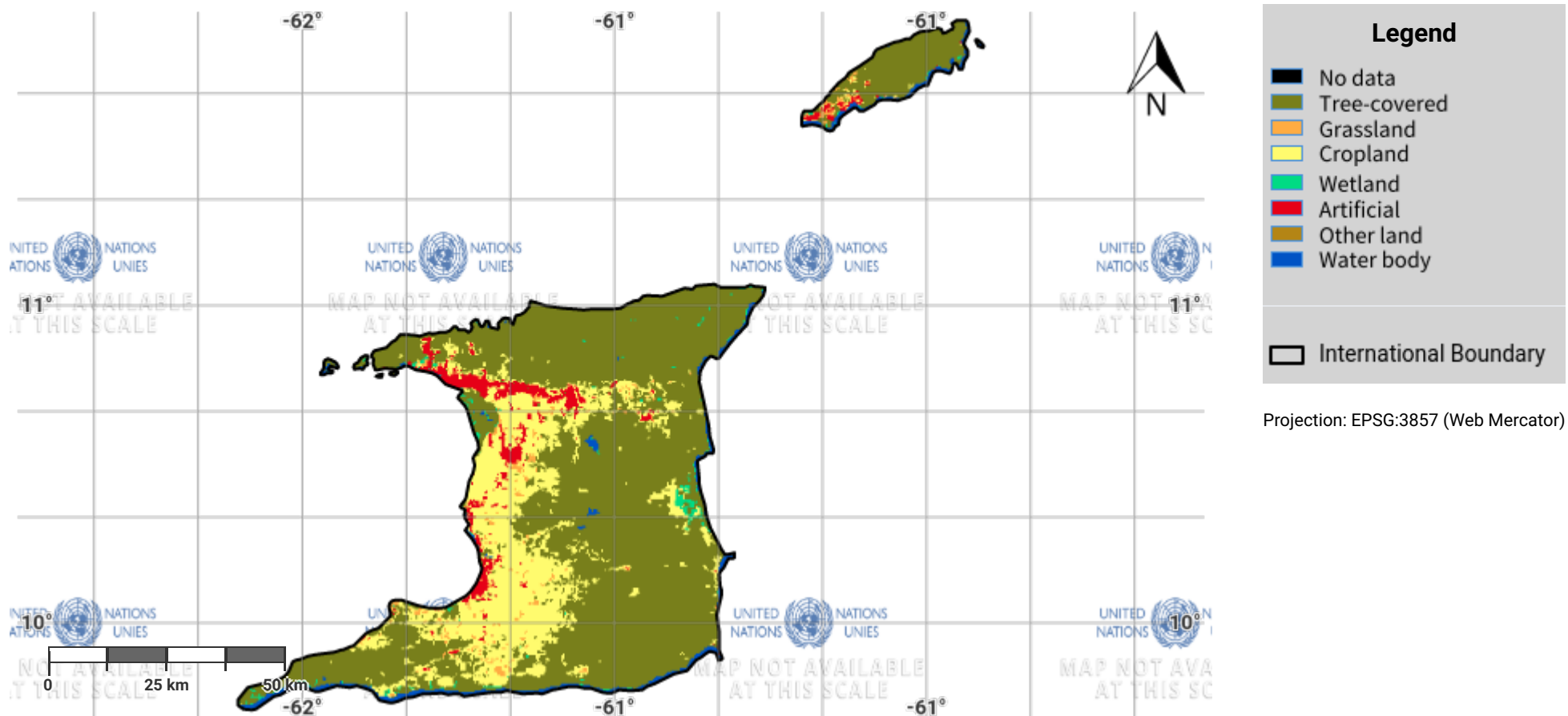
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# Trinidad and Tobago – S01-1.M3

## Land cover in the latest reporting year



### Disclaimer

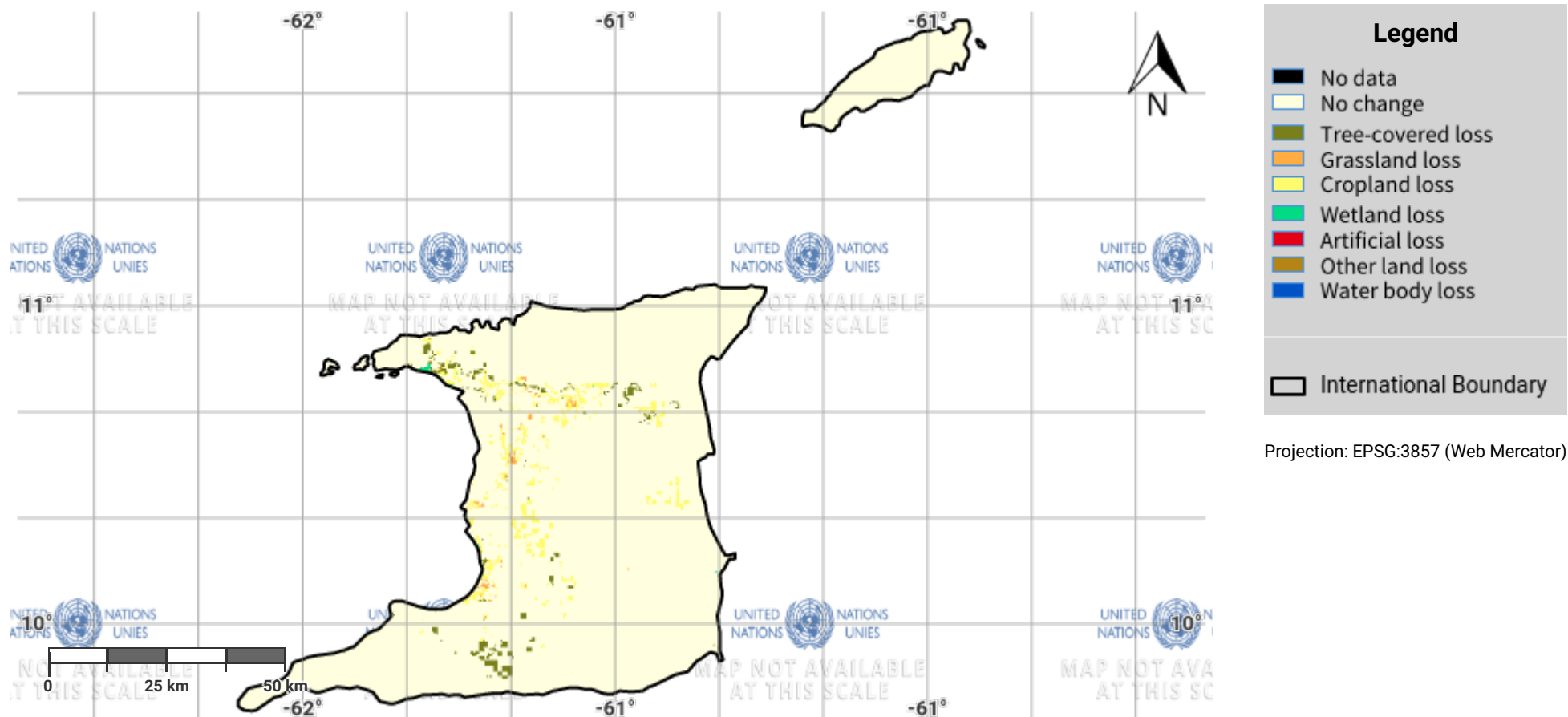
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# Trinidad and Tobago – S01-1.M4

## Land cover change in the baseline period



### Disclaimer

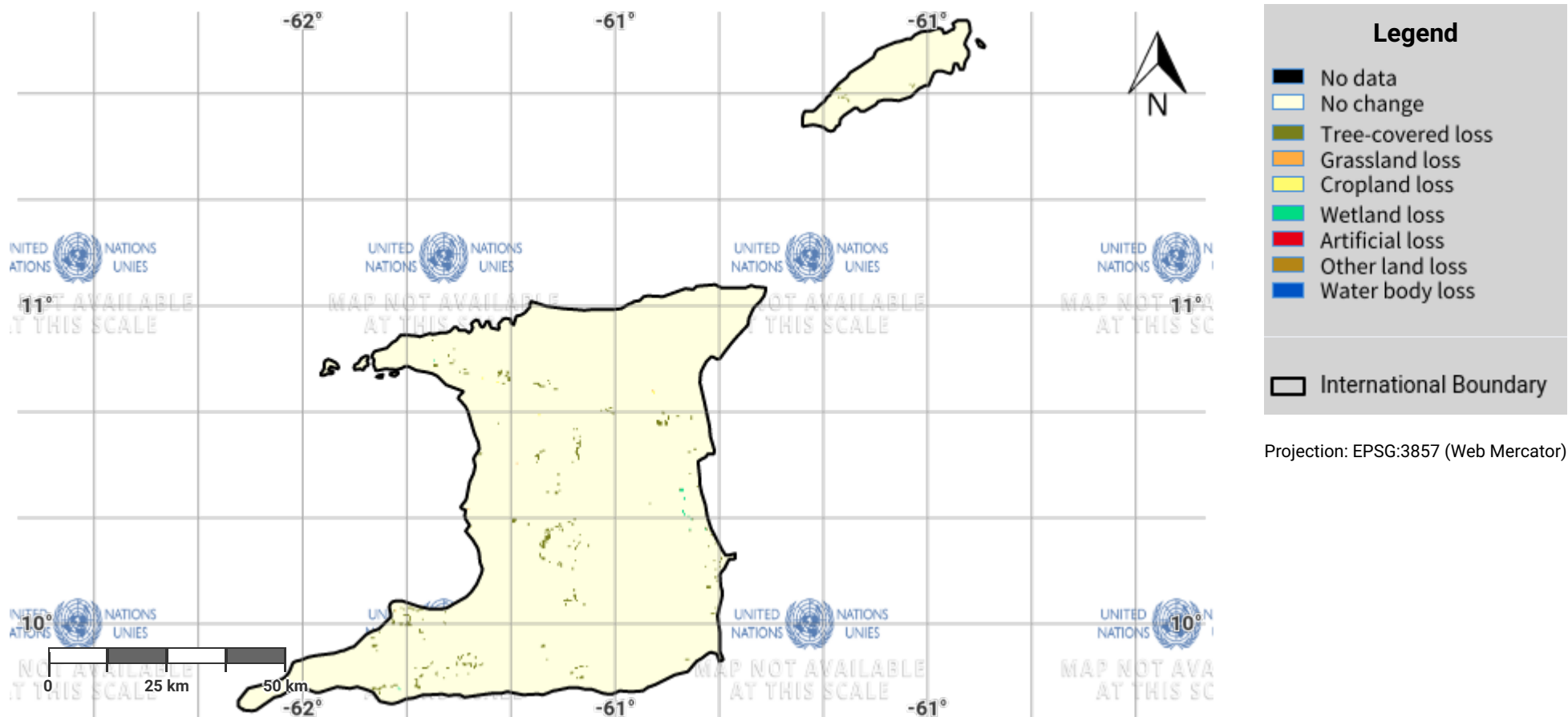
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# Trinidad and Tobago – S01-1.M5

## Land cover change in the reporting period



Projection: EPSG:3857 (Web Mercator)

### Disclaimer

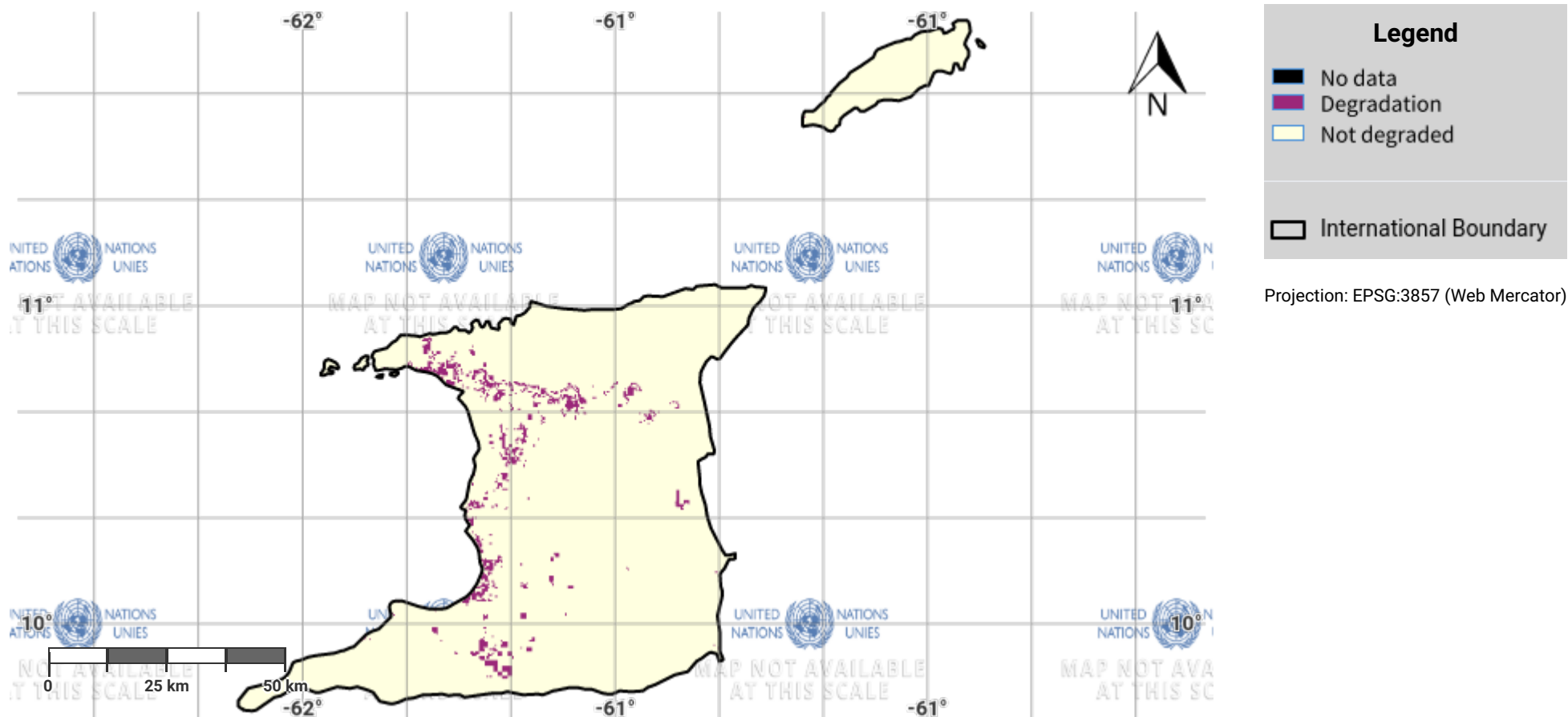
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### Source Data Credits

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- European Space Agency Climate Change Initiative Land Cover (ESA CCI-LC) product, 1992-2019. URL: <https://www.esa-landcover-cci.org/>

# Trinidad and Tobago – S01-1.M6

## Land cover degradation in the baseline period



### Disclaimer

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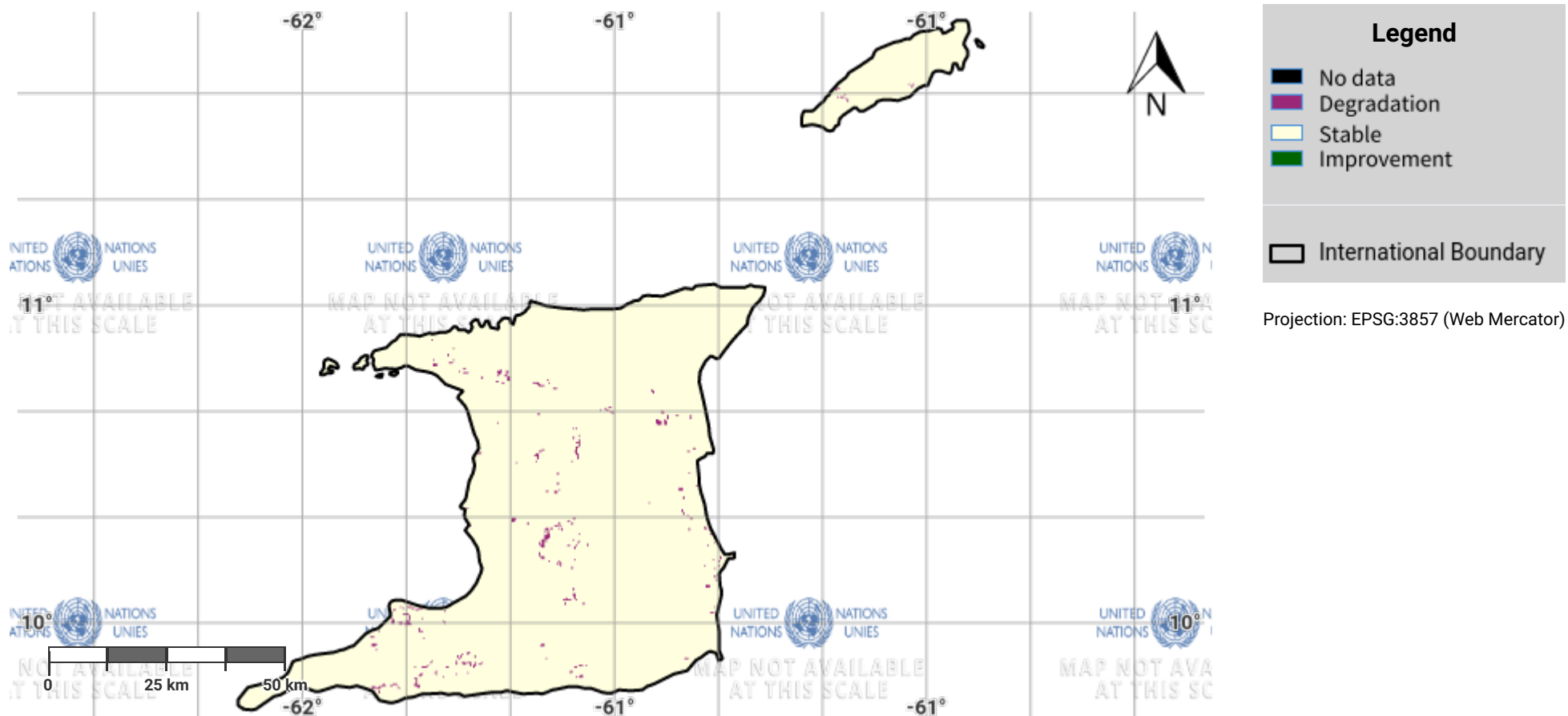
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# Trinidad and Tobago – S01-1.M7

## Land cover degradation in the reporting period



### Disclaimer

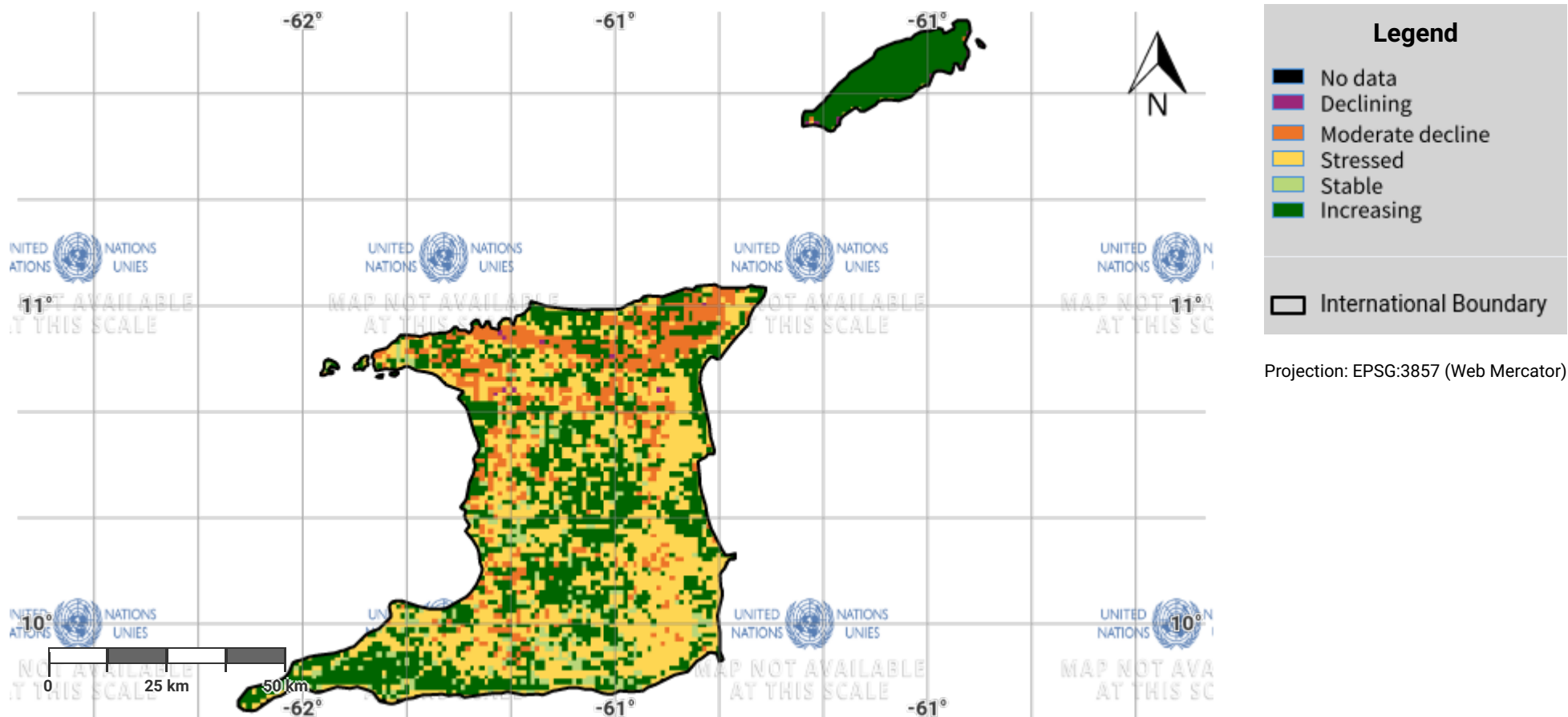
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### Source Data Credits

- United Nations Clear Map, United Nations Geospatial.
- European Space Agency Climate Change Initiative Land Cover (ESA CCI-LC) product, 1992-2019. URL: <https://www.esa-landcover-cci.org/>

# Trinidad and Tobago – S01-2.M1

## Land productivity dynamics in the baseline period



### Disclaimer

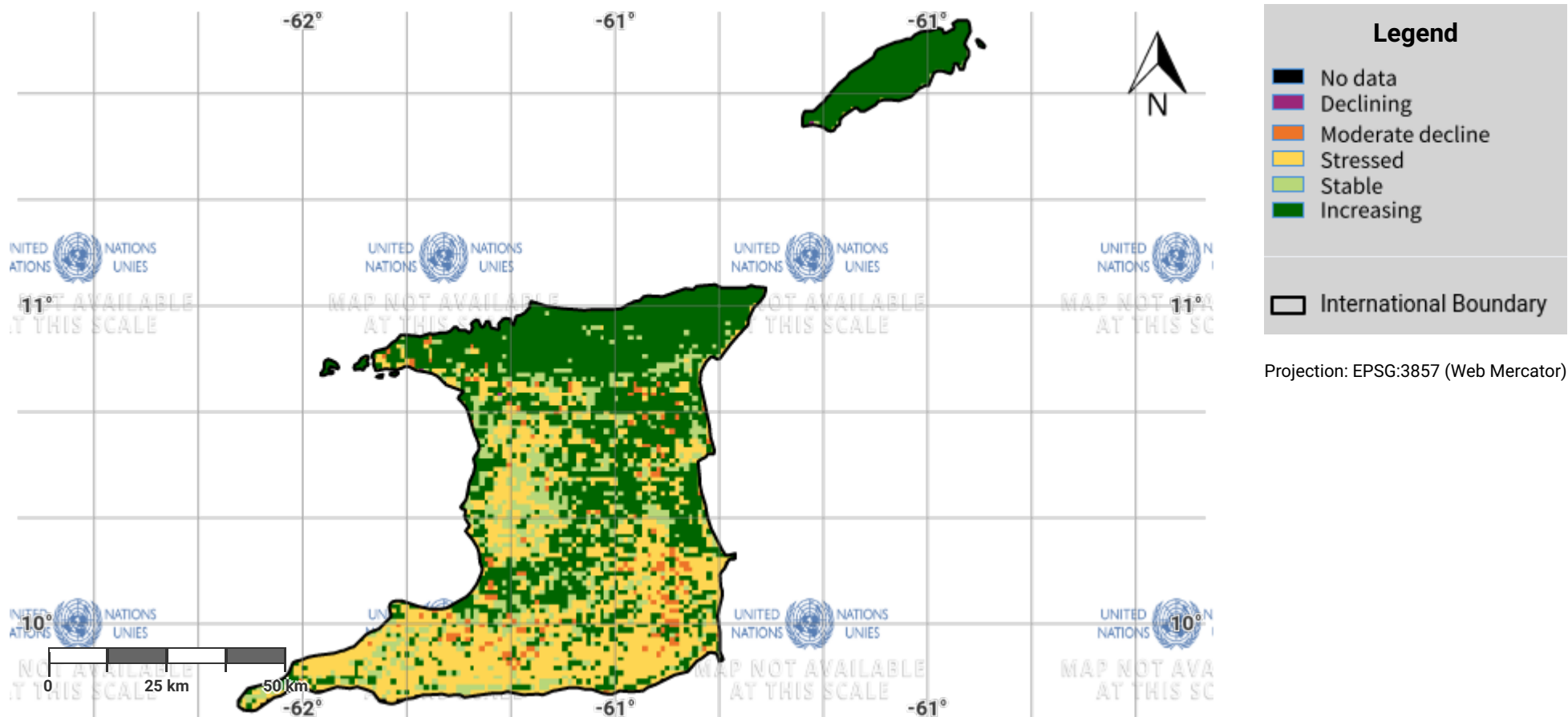
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- United Nations Clear Map, United Nations Geospatial.
- EC-JRC, 2021, based on Xavier Rotllan-Puig, Eva Ivits, Michael Cherlet, LPDyr: A new tool to calculate the land productivity dynamics indicator, Ecological Indicators, Volume 133, 2021, 108386, ISSN 1470-160X. URL: <https://doi.org/10.1016/j.ecolind.2021.108386>

# Trinidad and Tobago – S01-2.M2

## Land productivity dynamics in the reporting period



### Disclaimer

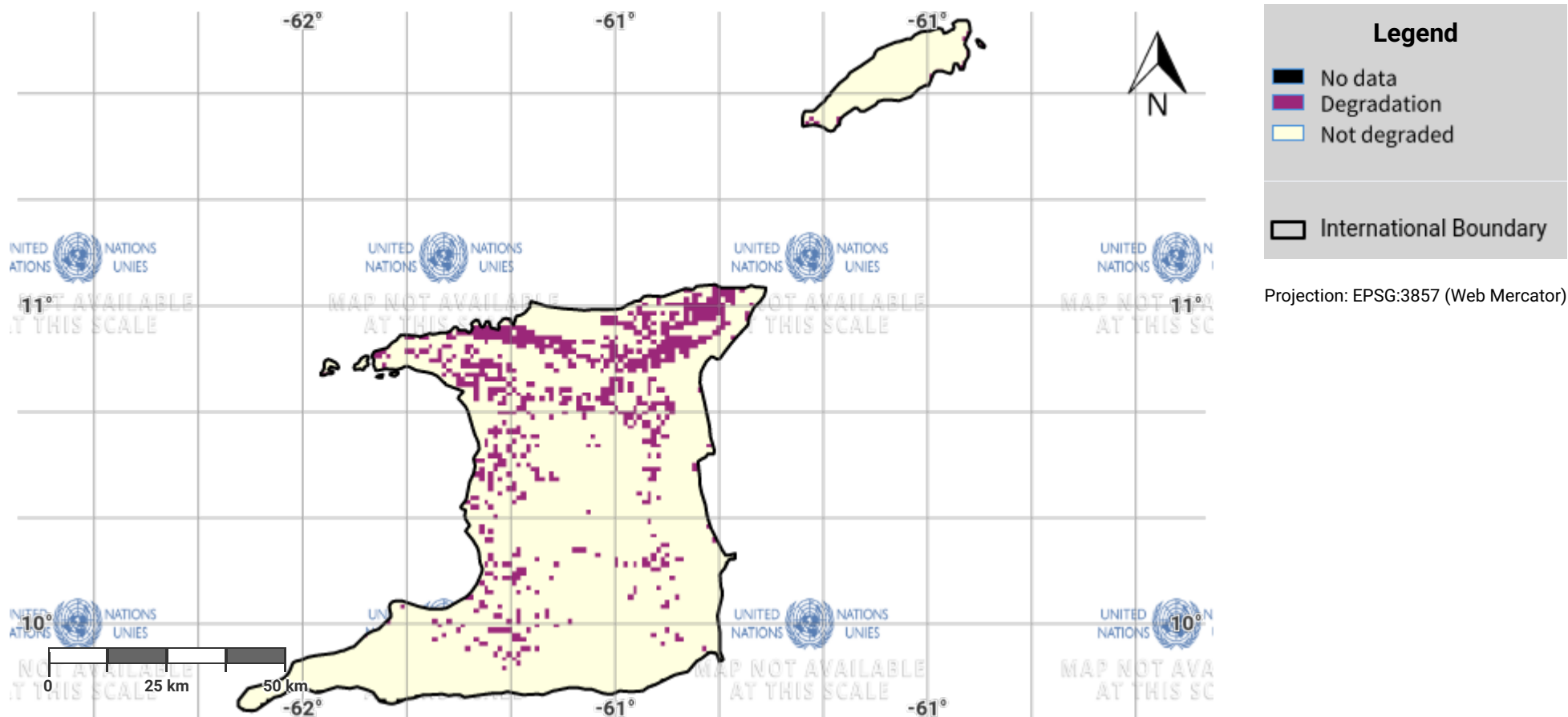
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# Trinidad and Tobago – S01-2.M3

## Land productivity degradation in the baseline period



### Disclaimer

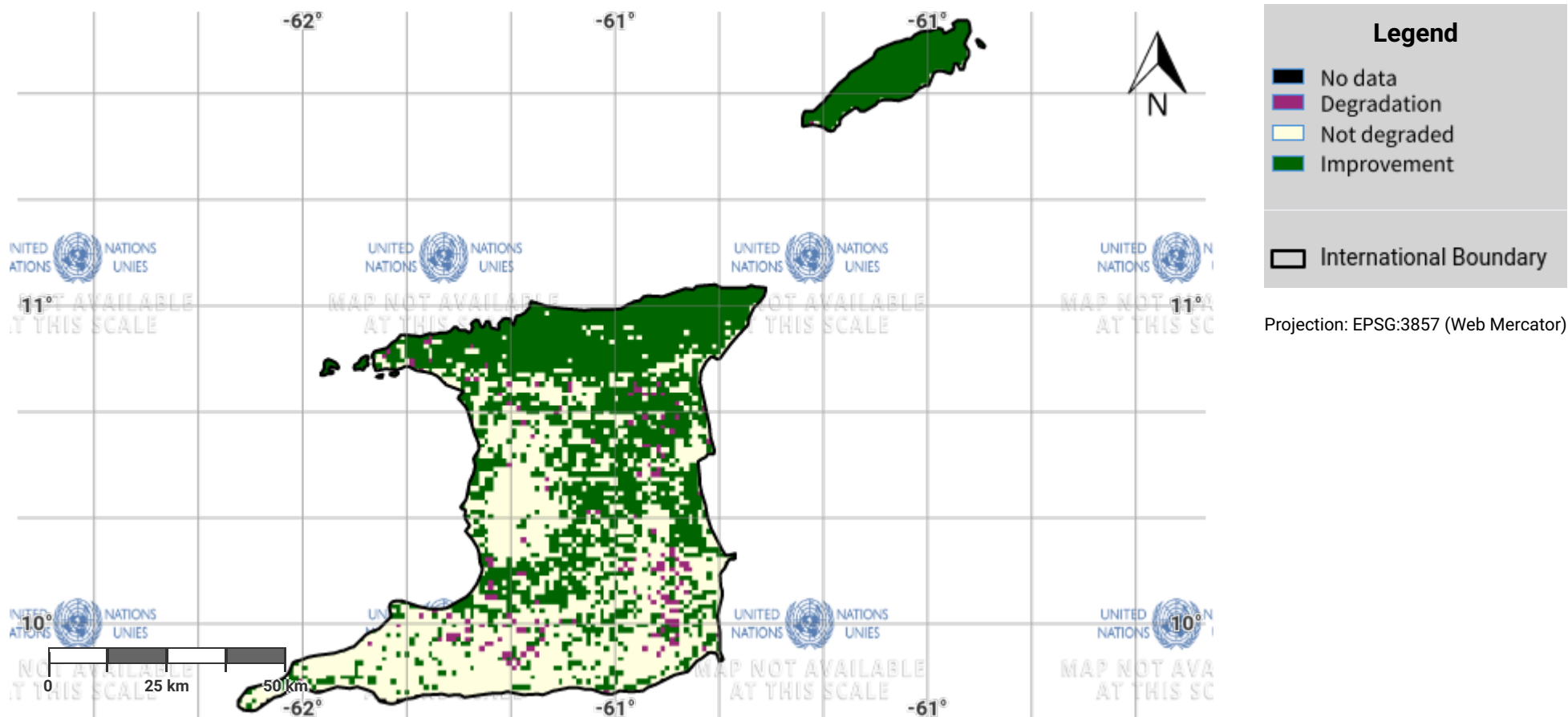
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# Trinidad and Tobago – S01-2.M4

## Land productivity degradation in the reporting period



Projection: EPSG:3857 (Web Mercator)

### Disclaimer

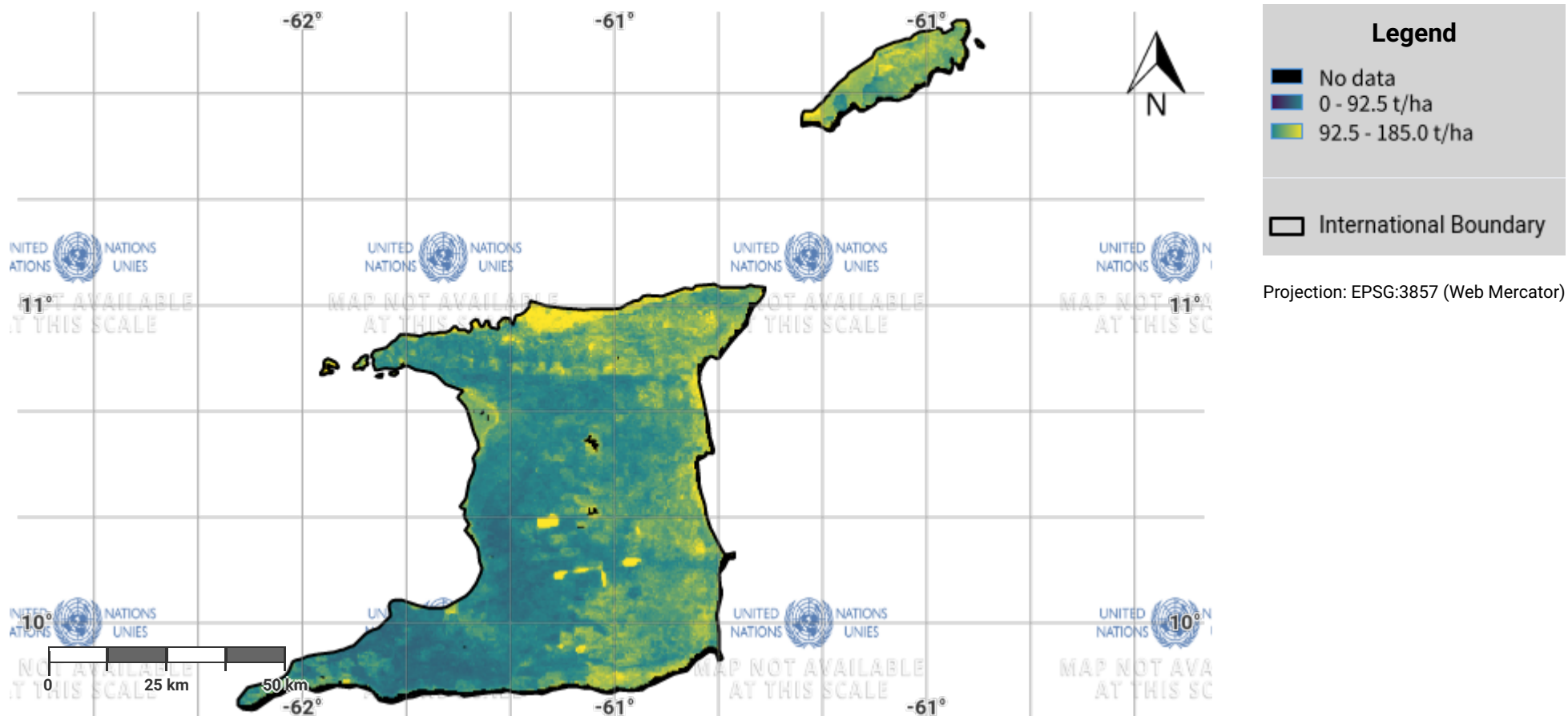
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## Trinidad and Tobago – S01-3.M1

### Soil organic carbon stock in the initial year of the baseline period



#### Disclaimer

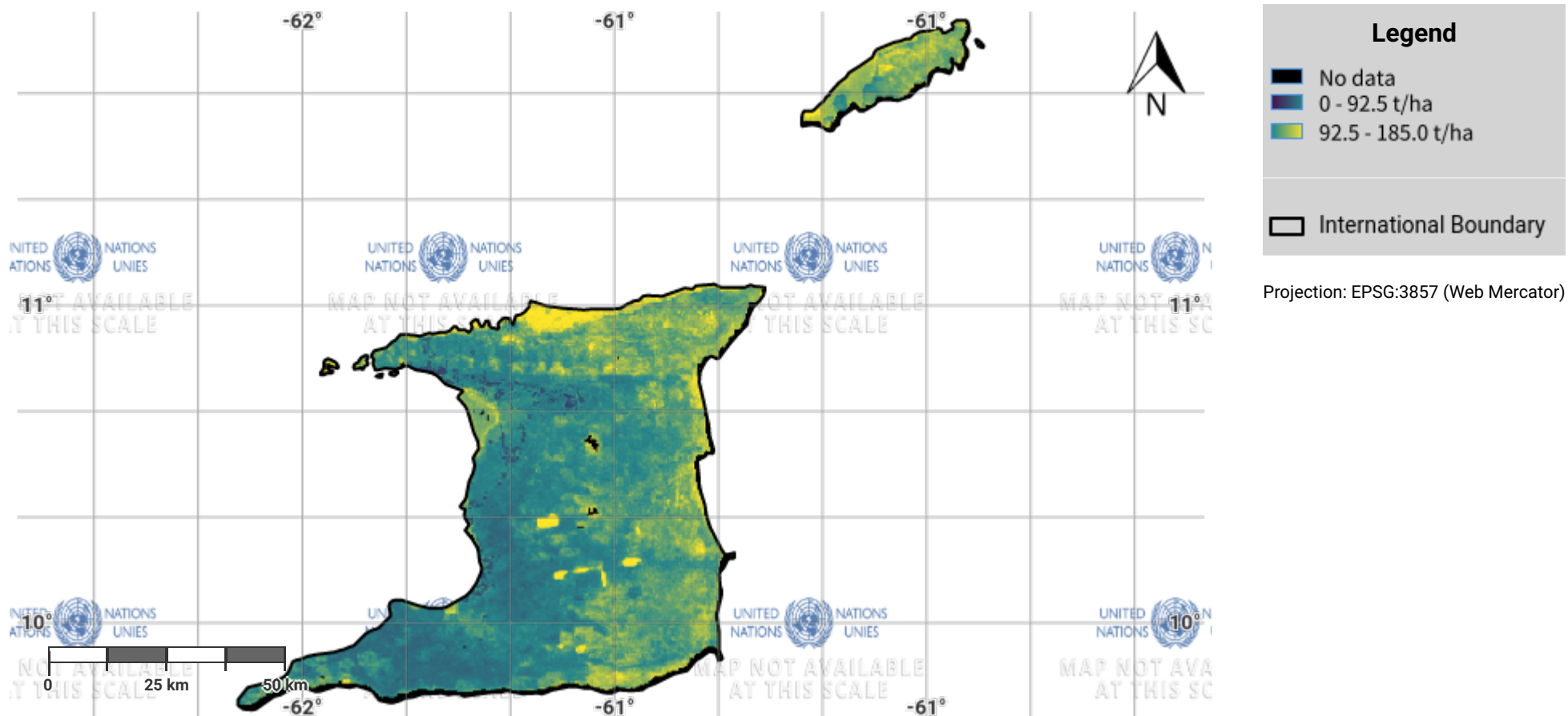
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#### Source Data Credits

- United Nations Clear Map, United Nations Geospatial.
- International Soil Reference and Information Centre (ISRIC) SoilGrids250m dataset. URL: <https://www.isric.org/explore/soilgrids>

# Trinidad and Tobago – S01-3.M2

## Soil organic carbon stock in the baseline year



### Disclaimer

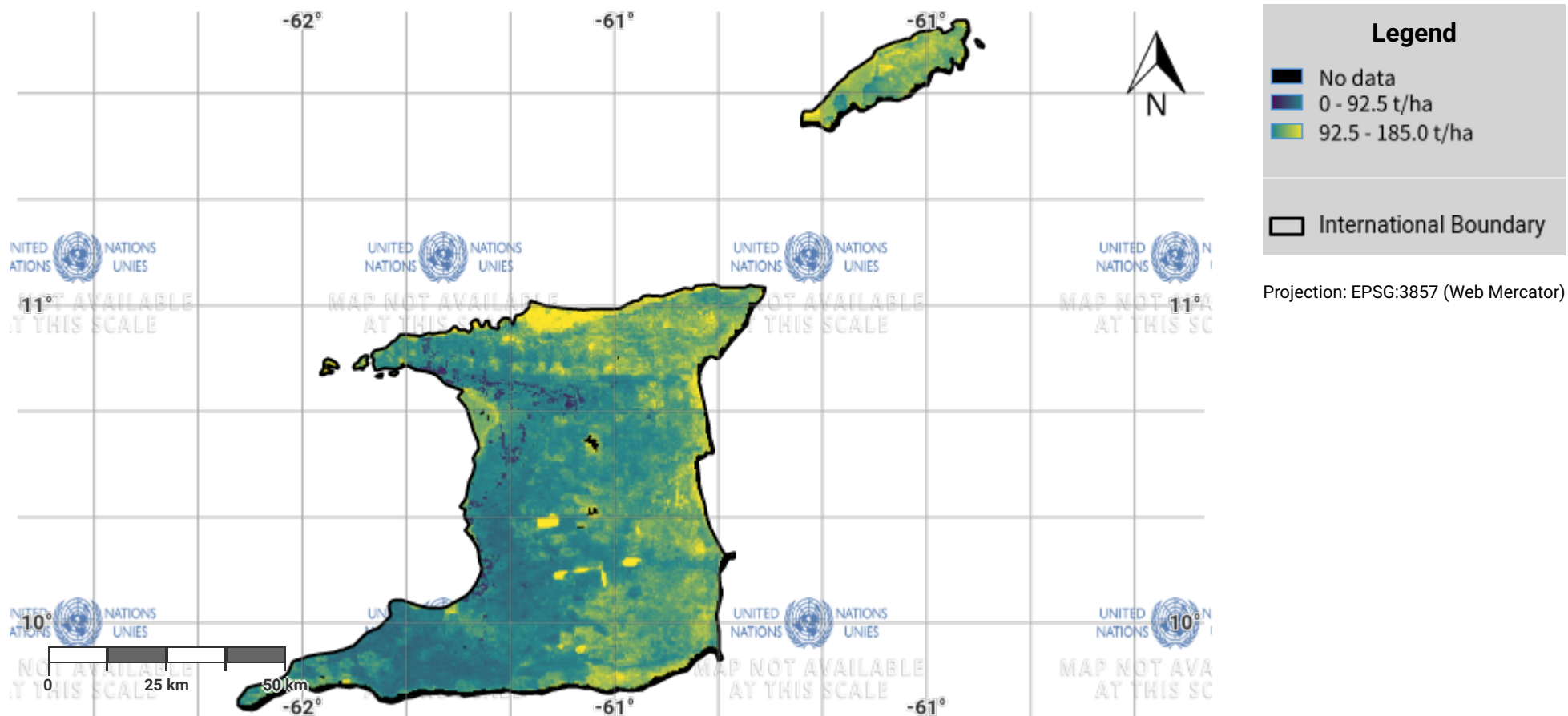
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### Source Data Credits

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- International Soil Reference and Information Centre (ISRIC) SoilGrids250m dataset. URL: <https://www.isric.org/explore/soilgrids>

# Trinidad and Tobago – S01-3.M3

## Soil organic carbon stock in the latest reporting year



### Disclaimer

The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations Convention to Combat Desertification (UNCCD) concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. All maps represent the terrestrial area of the country; offshore islands, overseas departments and territories may not be displayed due to cartographic limitations.

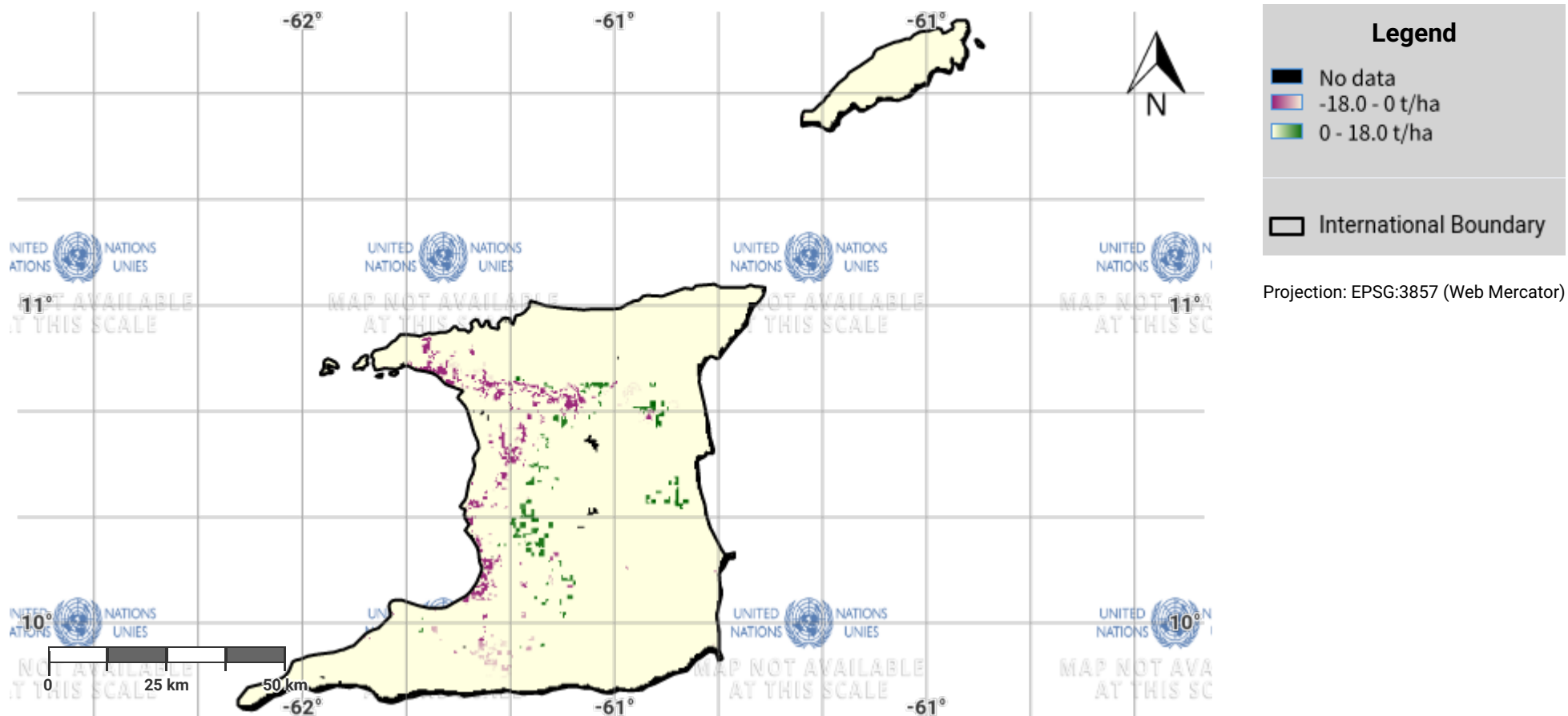
### Source Data Credits

- United Nations Clear Map, United Nations Geospatial.
- International Soil Reference and Information Centre (ISRIC) SoilGrids250m dataset. URL: <https://www.isric.org/explore/soilgrids>



## Trinidad and Tobago – S01-3.M4

### Change in soil organic carbon stock in the baseline period



#### Disclaimer

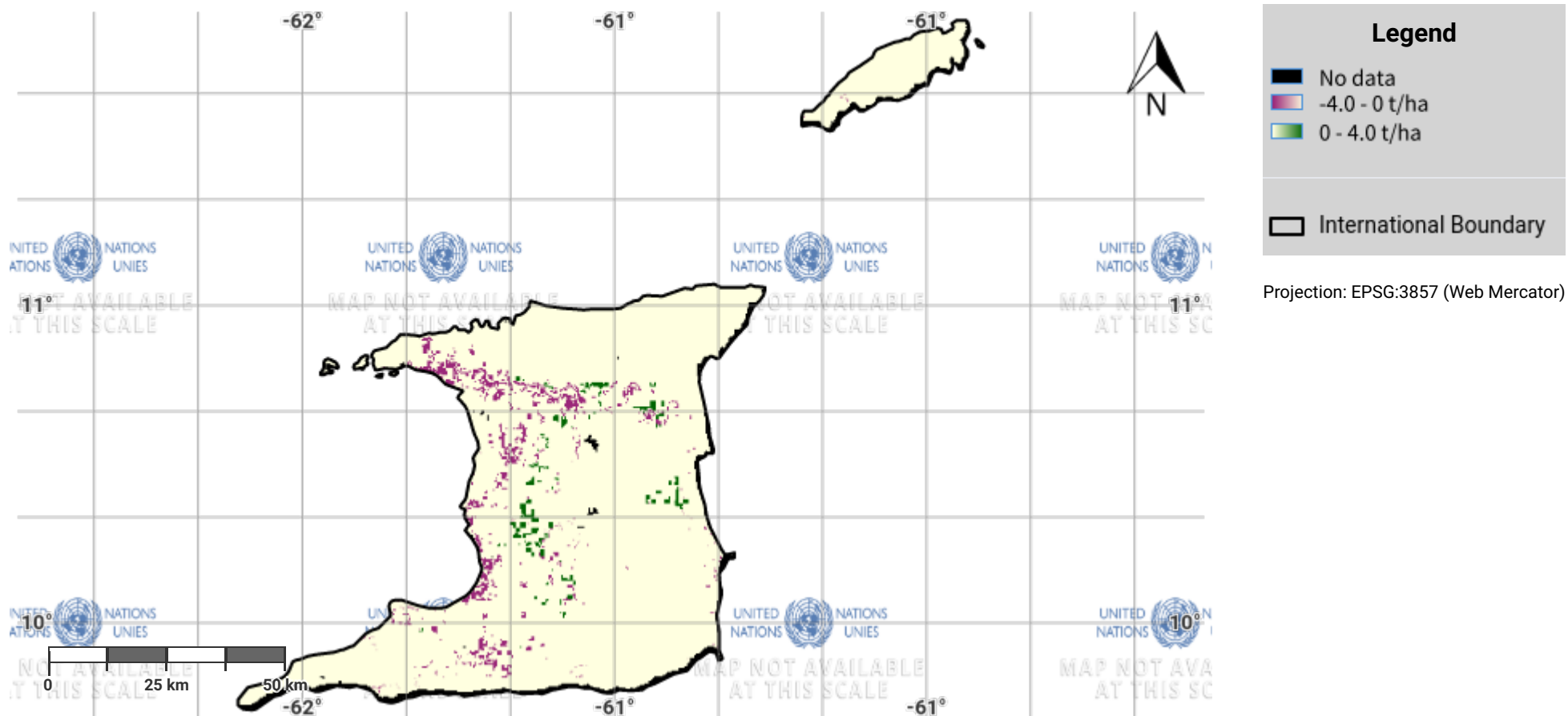
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## Trinidad and Tobago – S01-3.M5

### Change in soil organic carbon stock in the reporting period



#### Disclaimer

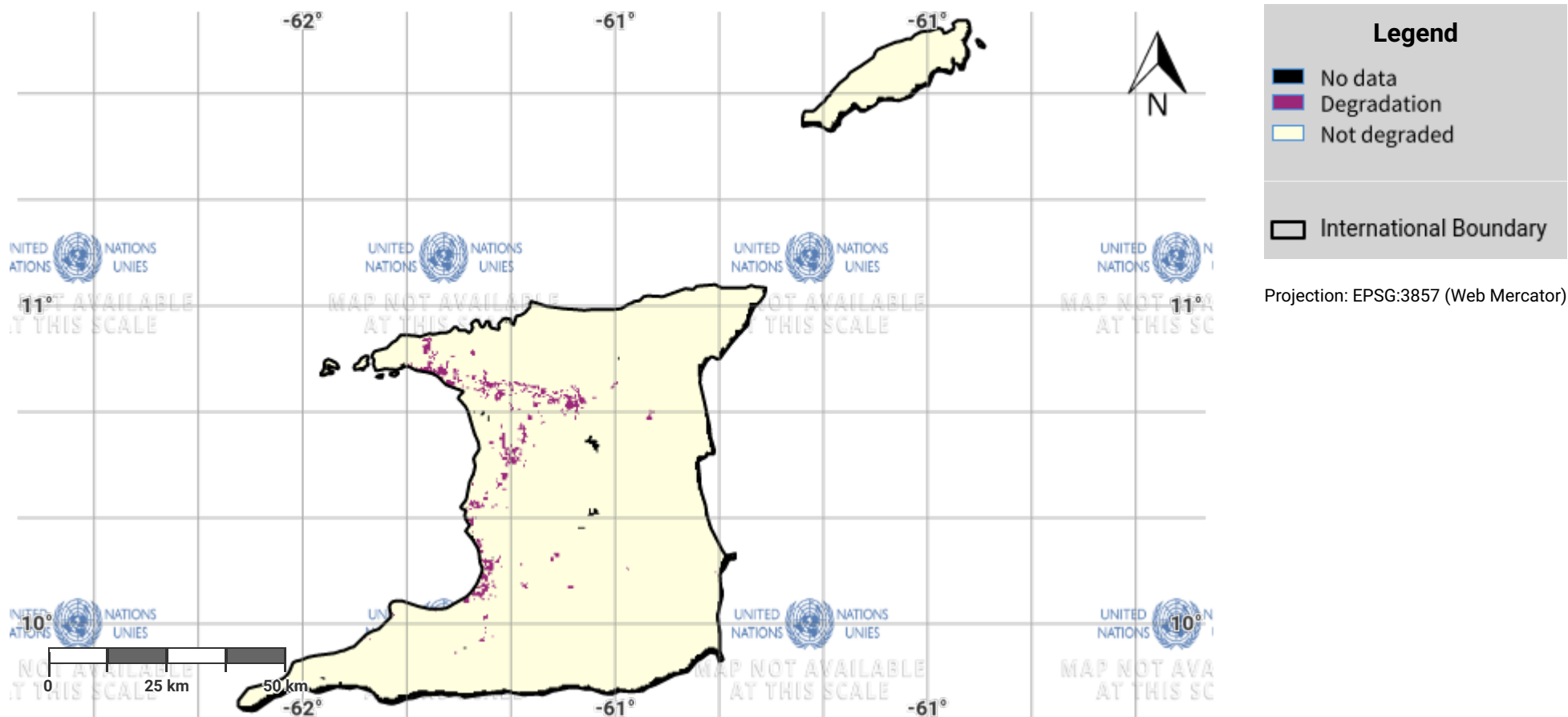
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## Trinidad and Tobago – S01-3.M6

### Soil organic carbon degradation in the baseline period



#### Disclaimer

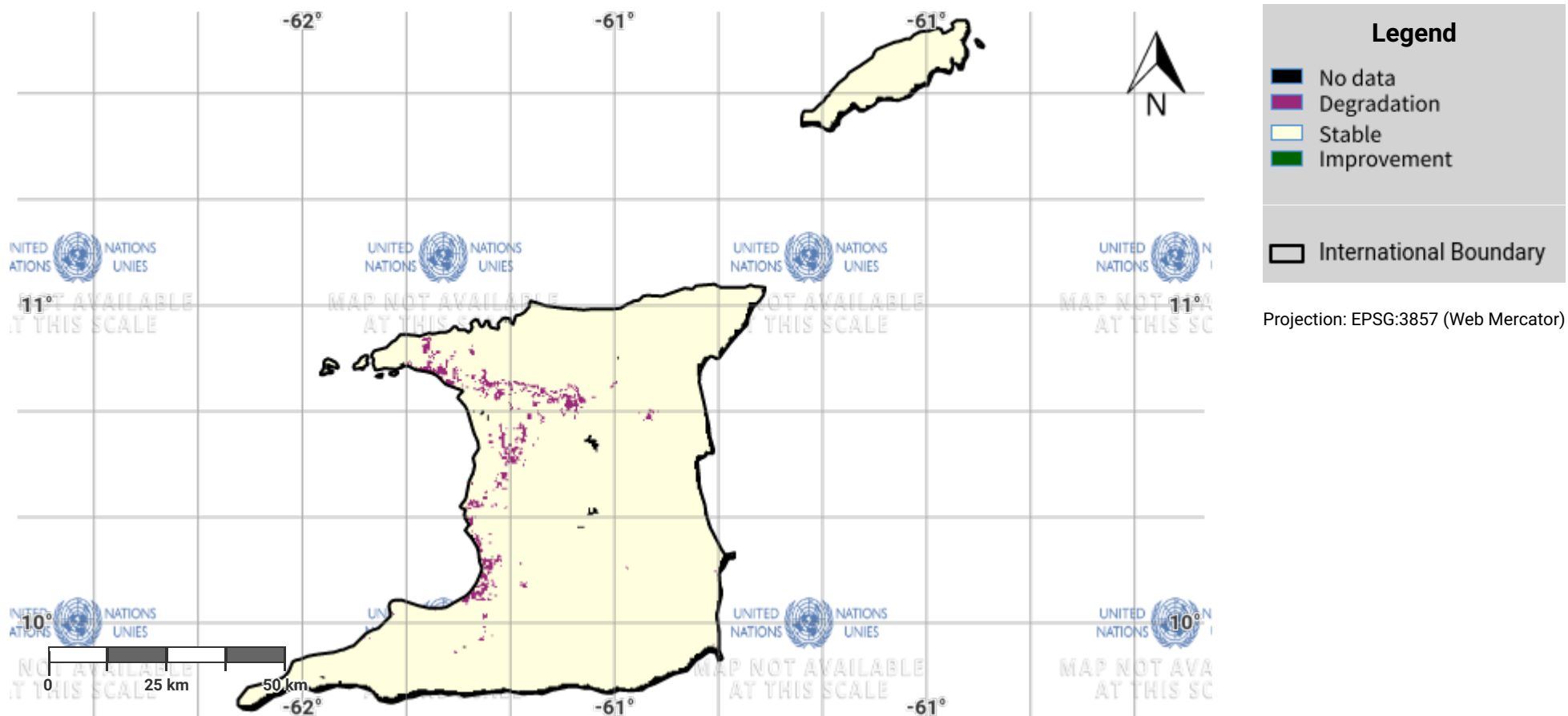
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## Trinidad and Tobago – S01-3.M7

### Soil organic carbon degradation in the reporting period



#### Disclaimer

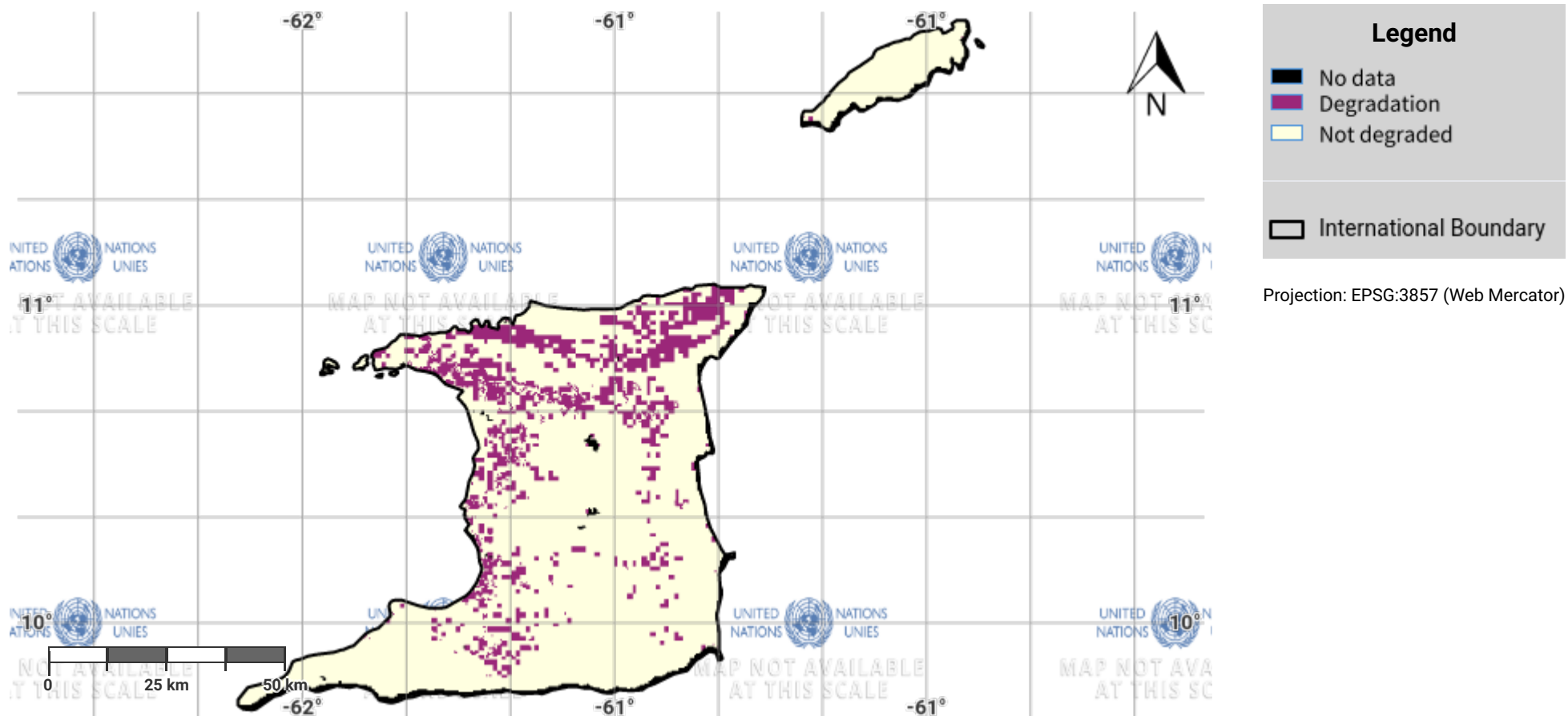
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#### Source Data Credits

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## Trinidad and Tobago – S01-4.M1

### Proportion of land that is degraded over total land area (SDG Indicator 15.3.1) in the baseline period



#### Disclaimer

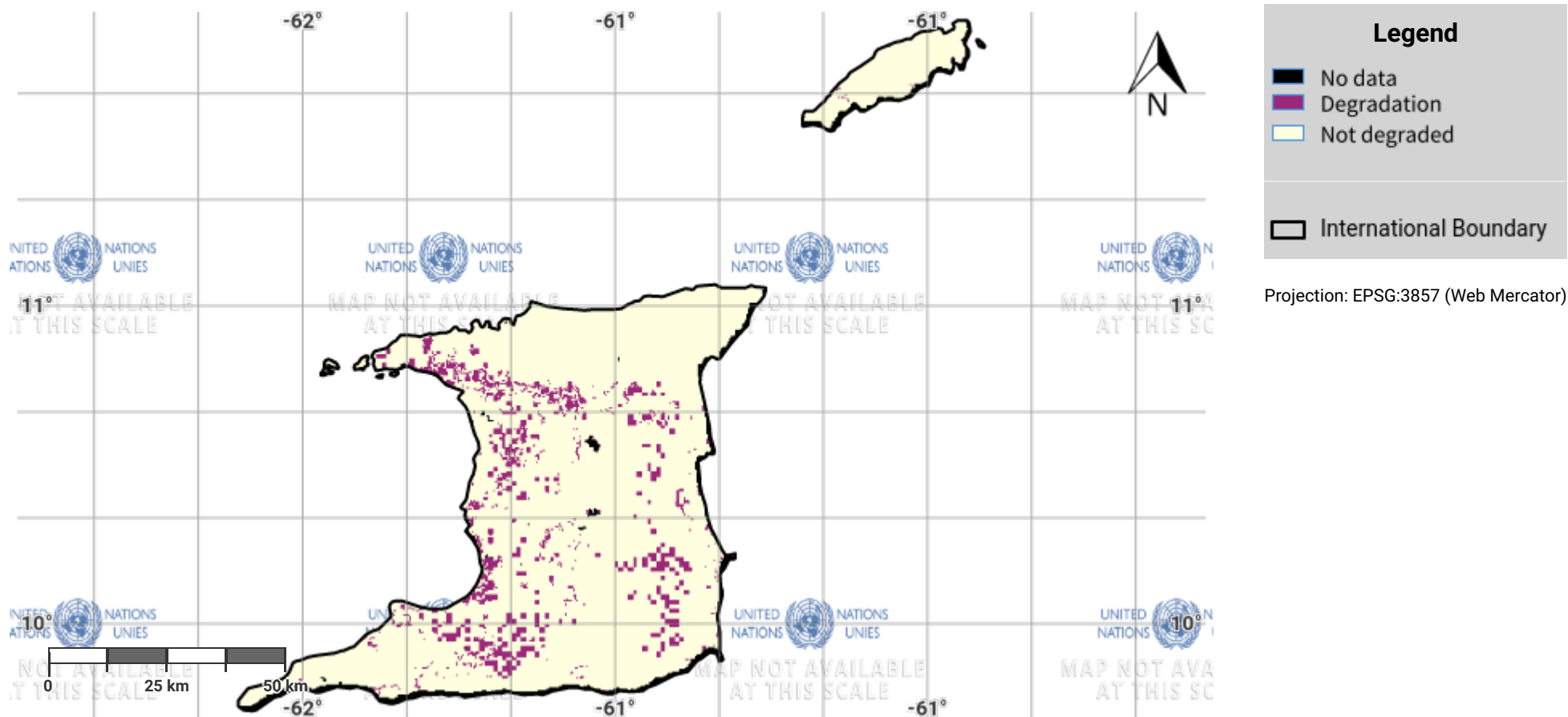
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#### Source Data Credits

- United Nations Clear Map, United Nations Geospatial.
- Derived based on the methodology in the Good Practice Guidance Version 2 for Sustainable Development Goal (SDG) indicator 15.3.1 - Proportion of land that is degraded over total land area. URL: <https://www.unccd.int/publications/good-practice-guidance-sdg-indicator-1531-proportion-land-degraded-over-total-land>

## Trinidad and Tobago – SO1-4.M2

### Proportion of land that is degraded over total land area (SDG Indicator 15.3.1) in the reporting period



#### Disclaimer

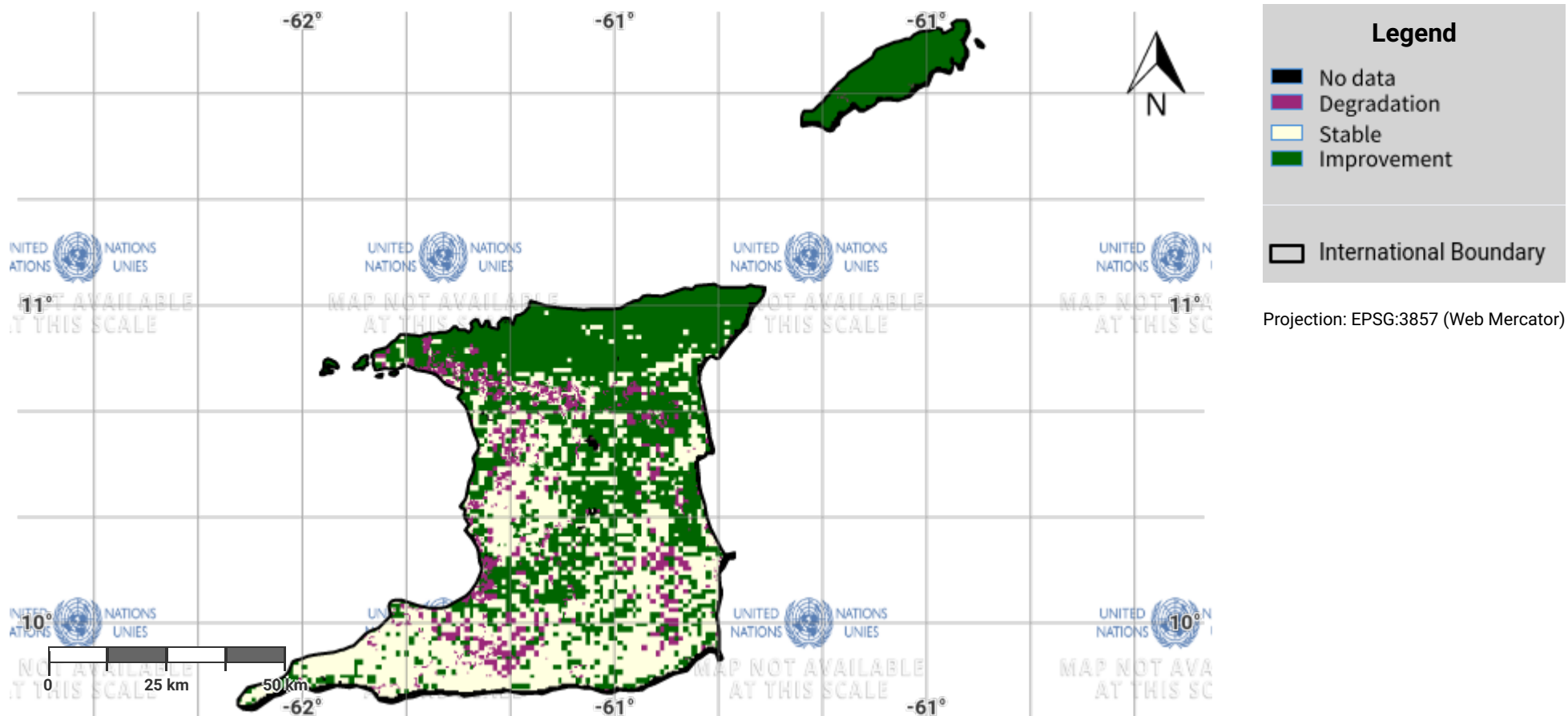
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## Trinidad and Tobago – SO1-4.M3

### Progress towards Land Degradation Neutrality (LDN) in the reporting period



#### Disclaimer

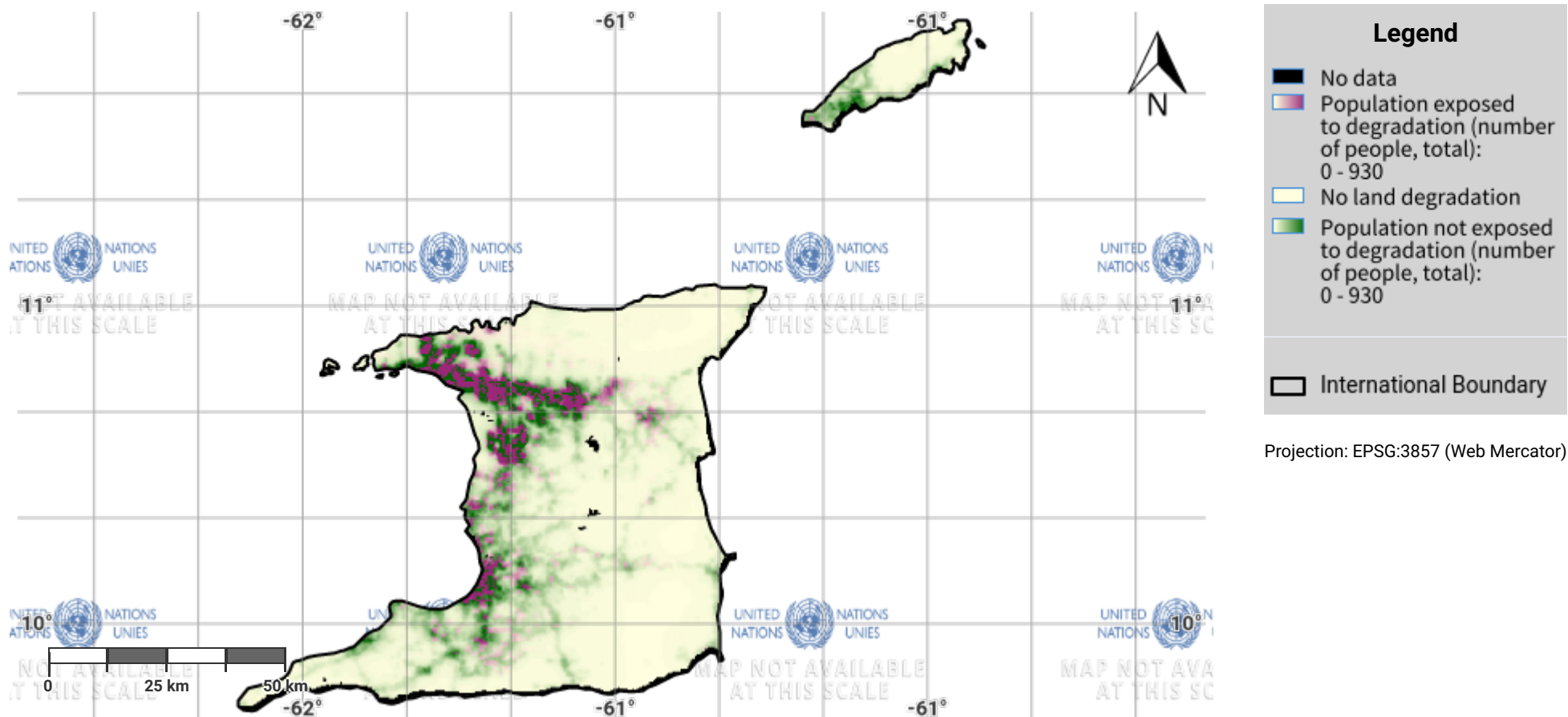
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## Trinidad and Tobago – S02-3.M1

### Total Population exposed to land degradation (baseline)



#### Disclaimer

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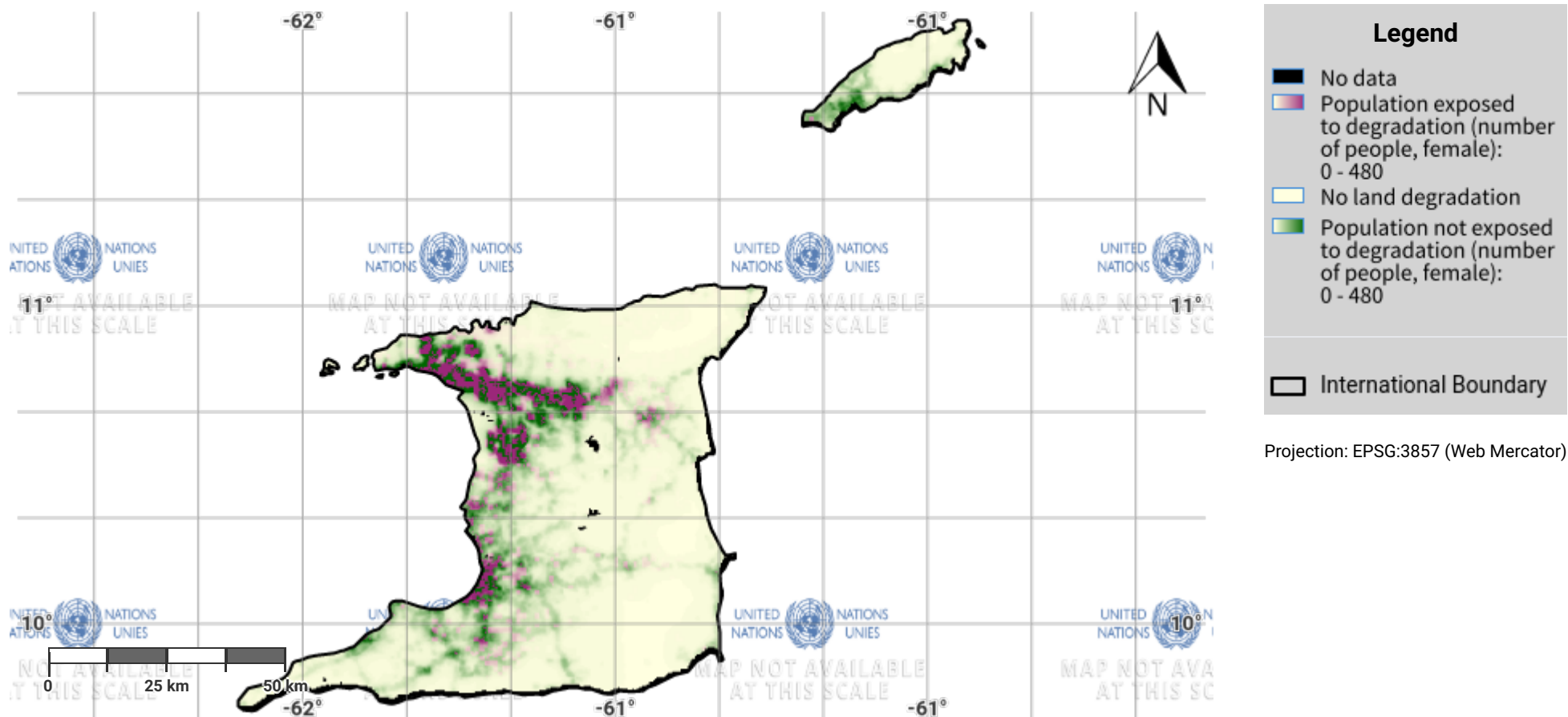
#### Source Data Credits

- United Nations Clear Map, United Nations Geospatial.
- WorldPop project URL: <https://www.worldpop.org>



## Trinidad and Tobago – S02-3.M2

### Female Population exposed to land degradation (baseline)



#### Disclaimer

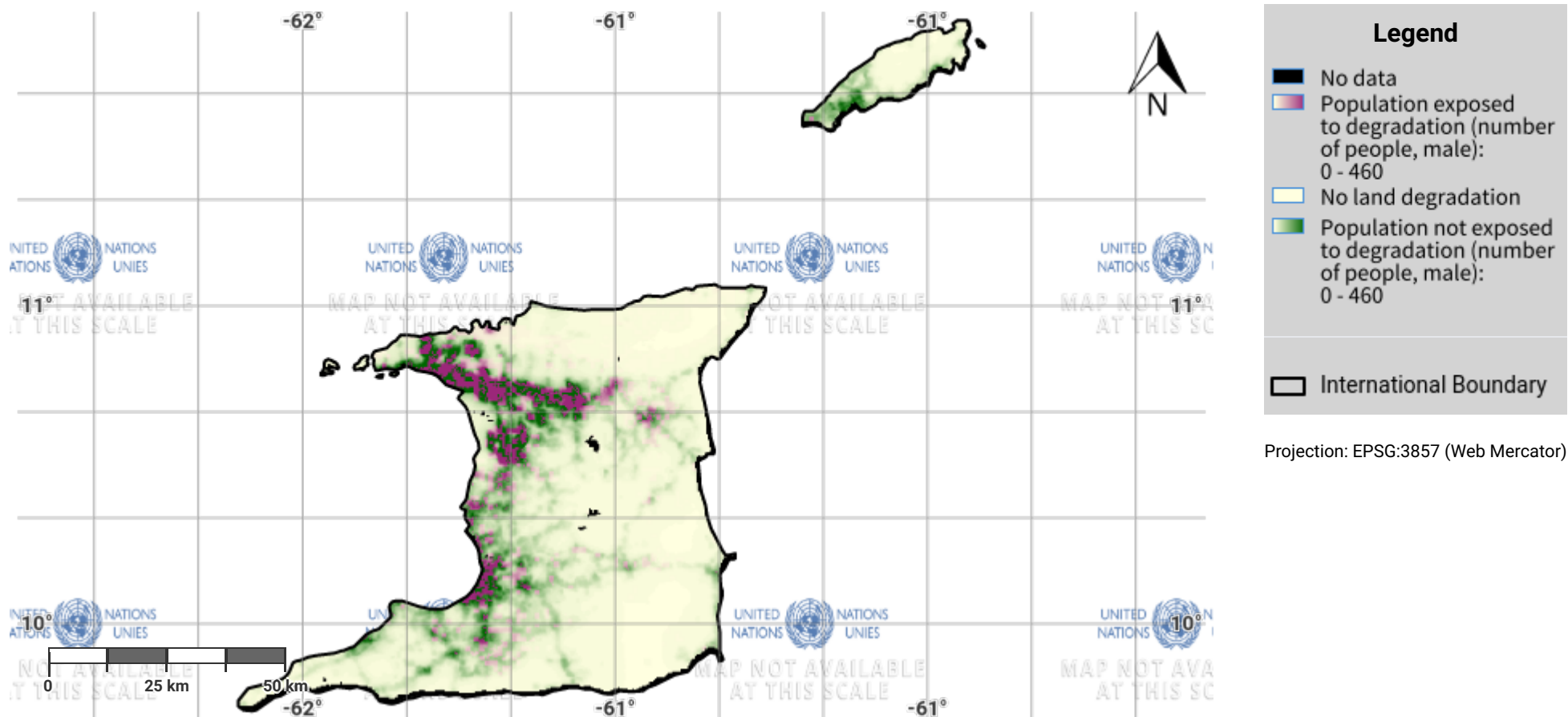
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#### Source Data Credits

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- WorldPop project URL: <https://www.worldpop.org>

## Trinidad and Tobago – SO2-3.M3

### Male Population exposed to land degradation (baseline)



#### Disclaimer

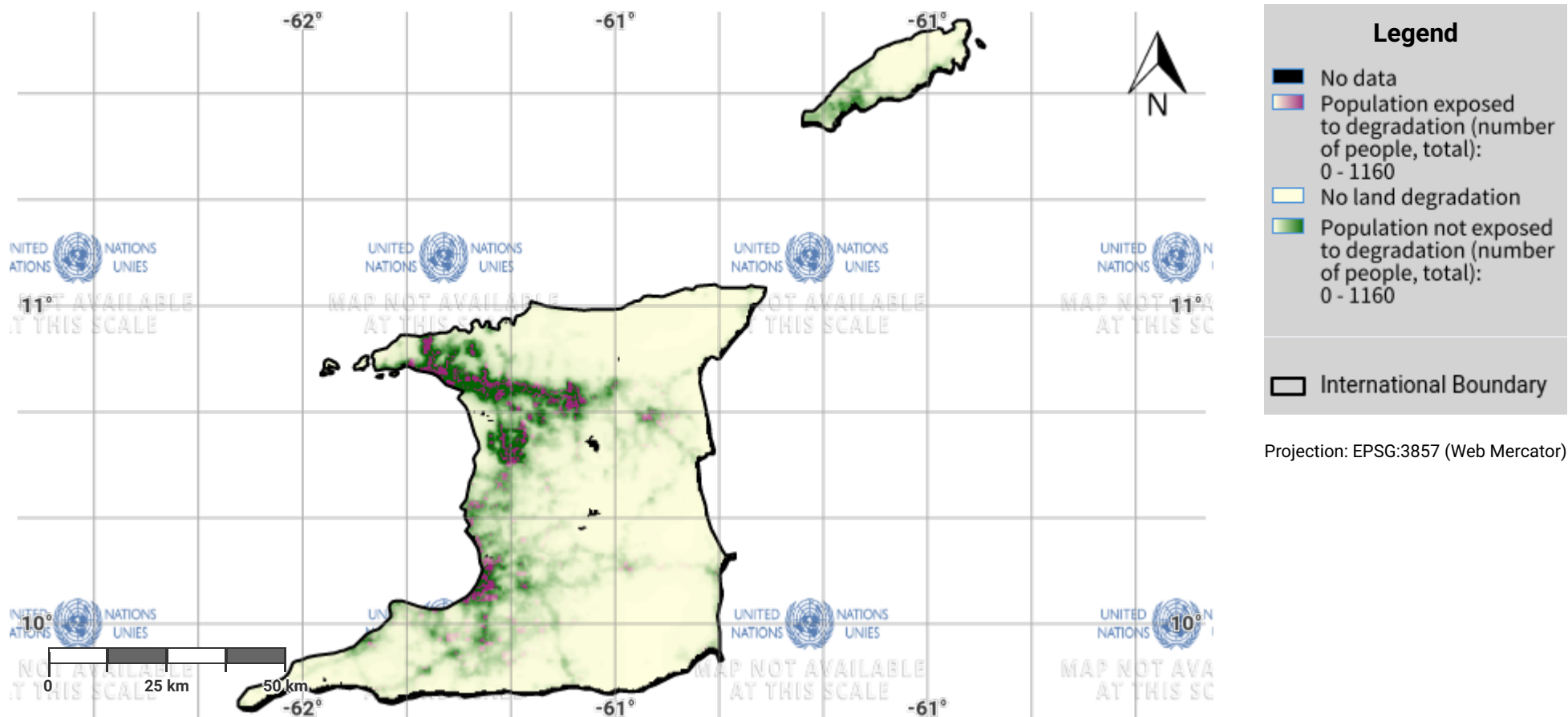
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#### Source Data Credits

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- WorldPop project URL: <https://www.worldpop.org>

## Trinidad and Tobago – SO2-3.M4

### Total Population exposed to land degradation (reporting)



#### Disclaimer

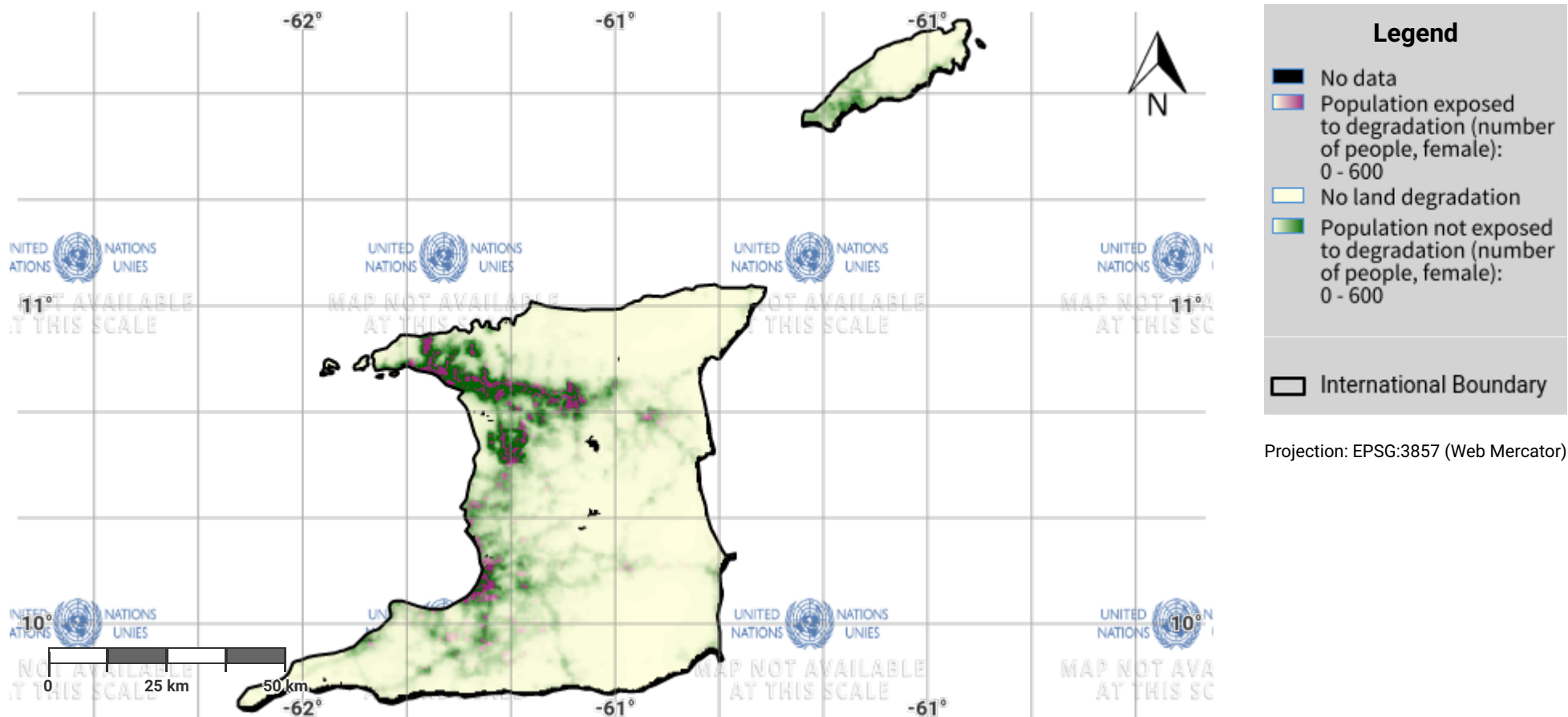
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#### Source Data Credits

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- WorldPop project URL: <https://www.worldpop.org>

## Trinidad and Tobago – S02-3.M5

### Female Population exposed to land degradation (reporting)



#### Disclaimer

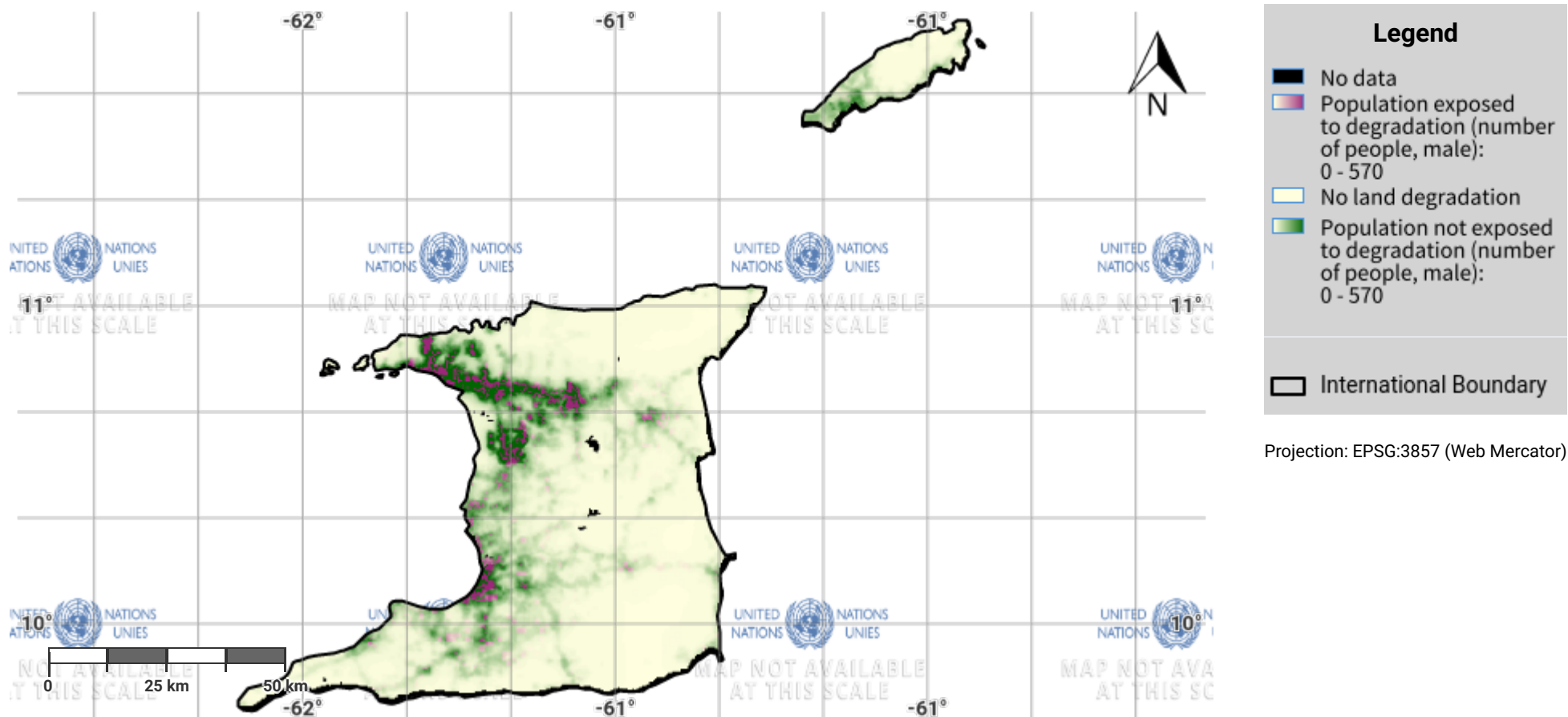
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## Trinidad and Tobago – S02-3.M6

### Male Population exposed to land degradation (reporting)



#### Disclaimer

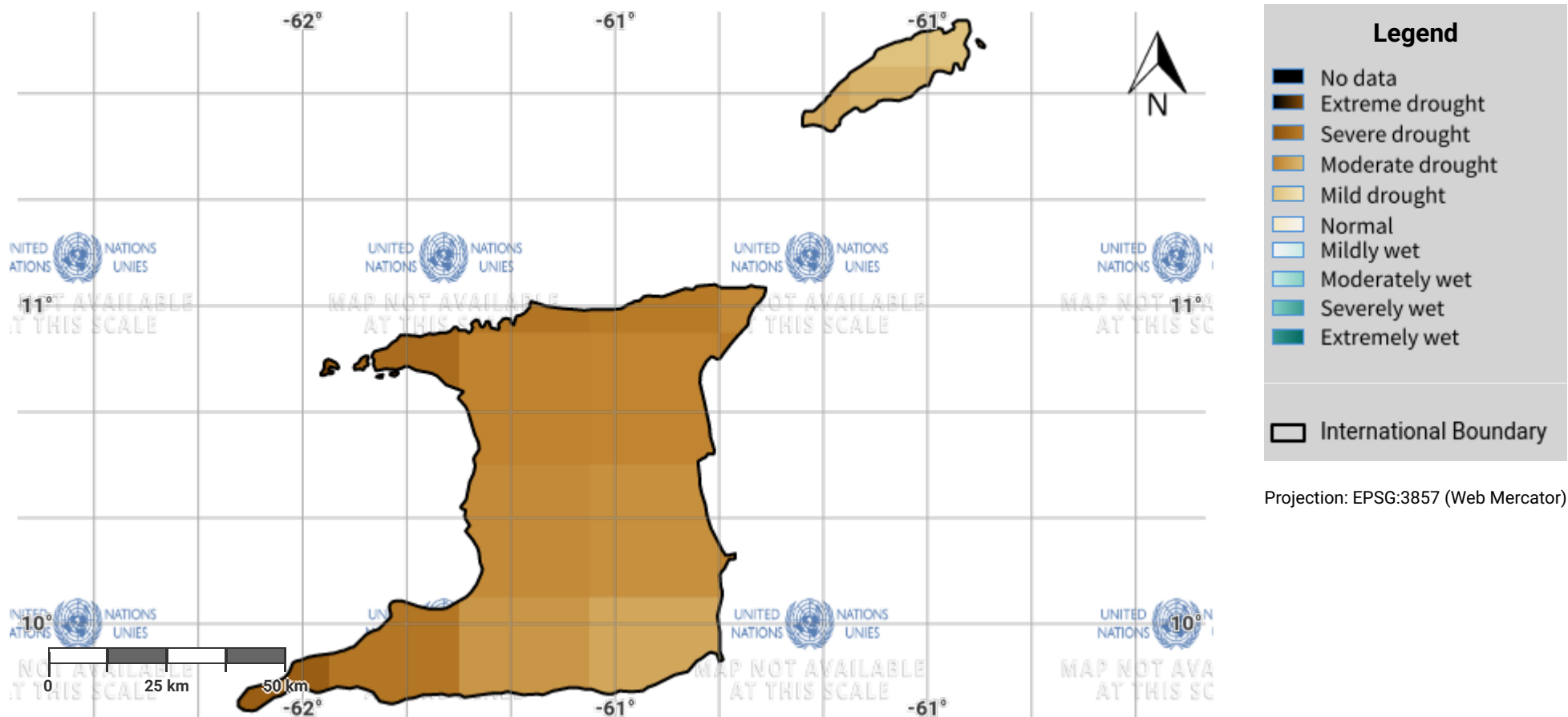
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#### Source Data Credits

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- WorldPop project URL: <https://www.worldpop.org>

# Trinidad and Tobago – S03-1.M1

## Drought hazard in first epoch of baseline period



### Disclaimer

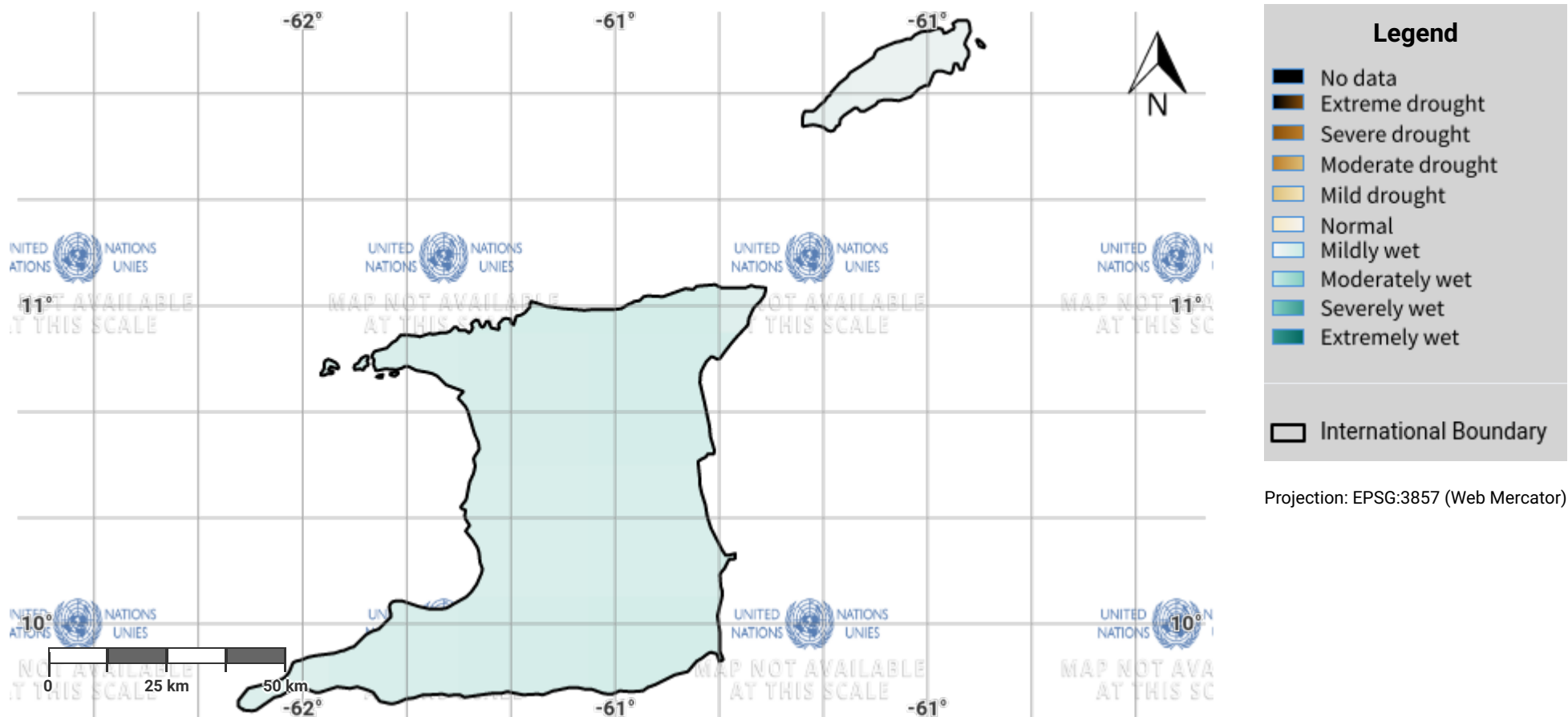
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- Global Precipitation Climatology Centre (GPCC) monthly precipitation products, 1982–present. URL: [https://opendata.dwd.de/climate\\_environment/GPCC/html/gpcc\\_monitoring\\_v6\\_doi\\_download.html](https://opendata.dwd.de/climate_environment/GPCC/html/gpcc_monitoring_v6_doi_download.html)

# Trinidad and Tobago – S03-1.M2

## Drought hazard in second epoch of baseline period



**Legend**

- No data
- Extreme drought
- Severe drought
- Moderate drought
- Mild drought
- Normal
- Mildly wet
- Moderately wet
- Severely wet
- Extremely wet

International Boundary

Projection: EPSG:3857 (Web Mercator)

### Disclaimer

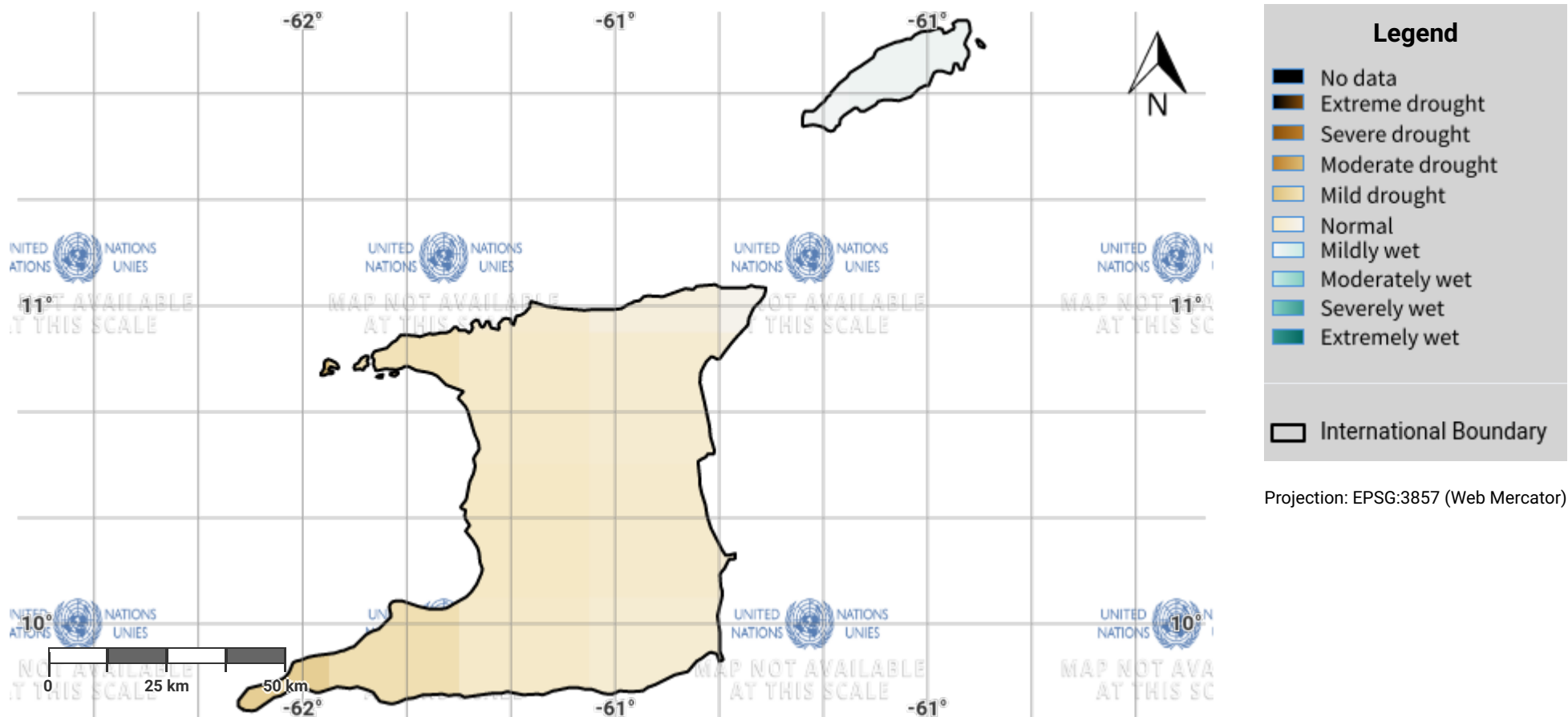
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# Trinidad and Tobago – S03-1.M3

## Drought hazard in third epoch of baseline period



### Disclaimer

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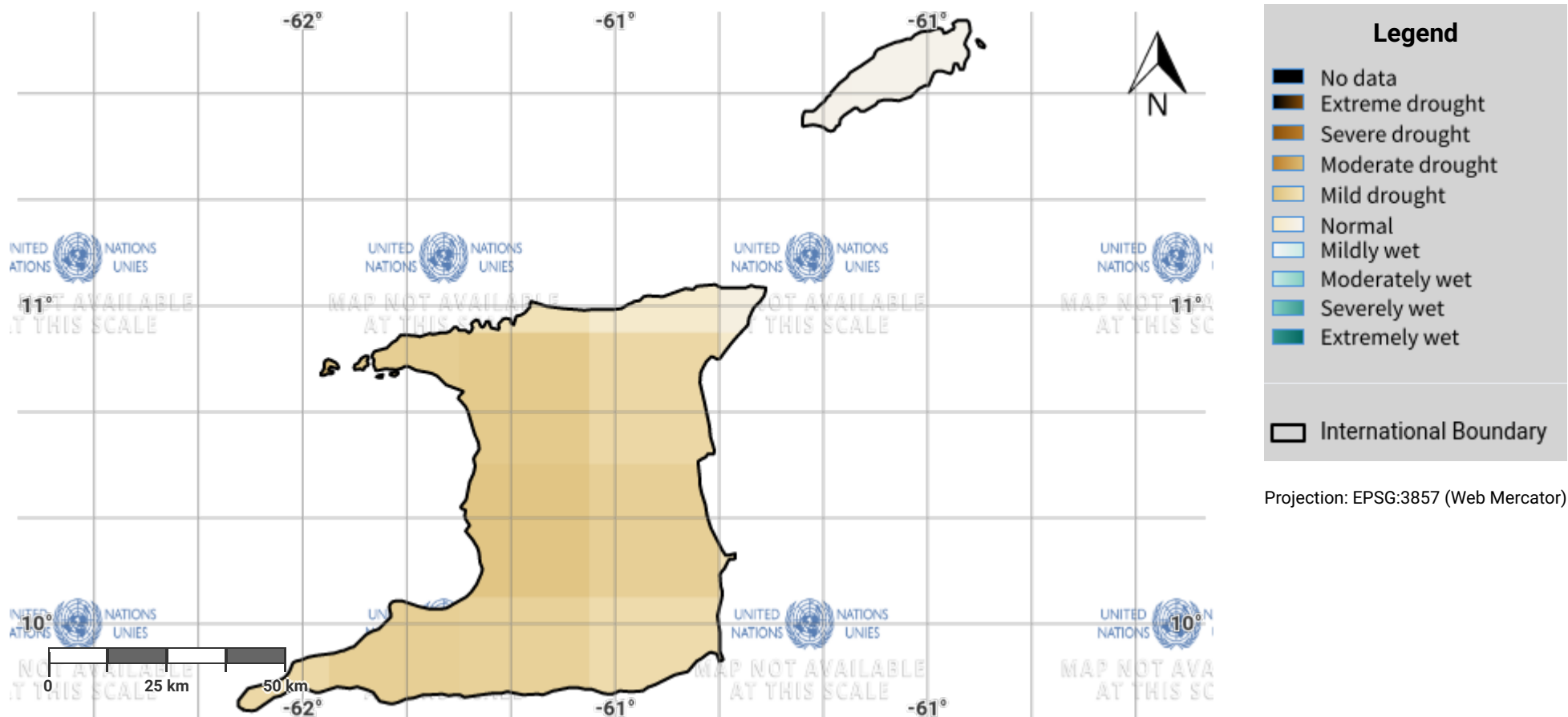
### Source Data Credits

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- Global Precipitation Climatology Centre (GPCC) monthly precipitation products, 1982–present. URL: [https://opendata.dwd.de/climate\\_environment/GPCC/html/gpcc\\_monitoring\\_v6\\_doi\\_download.html](https://opendata.dwd.de/climate_environment/GPCC/html/gpcc_monitoring_v6_doi_download.html)



# Trinidad and Tobago – S03-1.M4

## Drought hazard in fourth epoch of baseline period



### Disclaimer

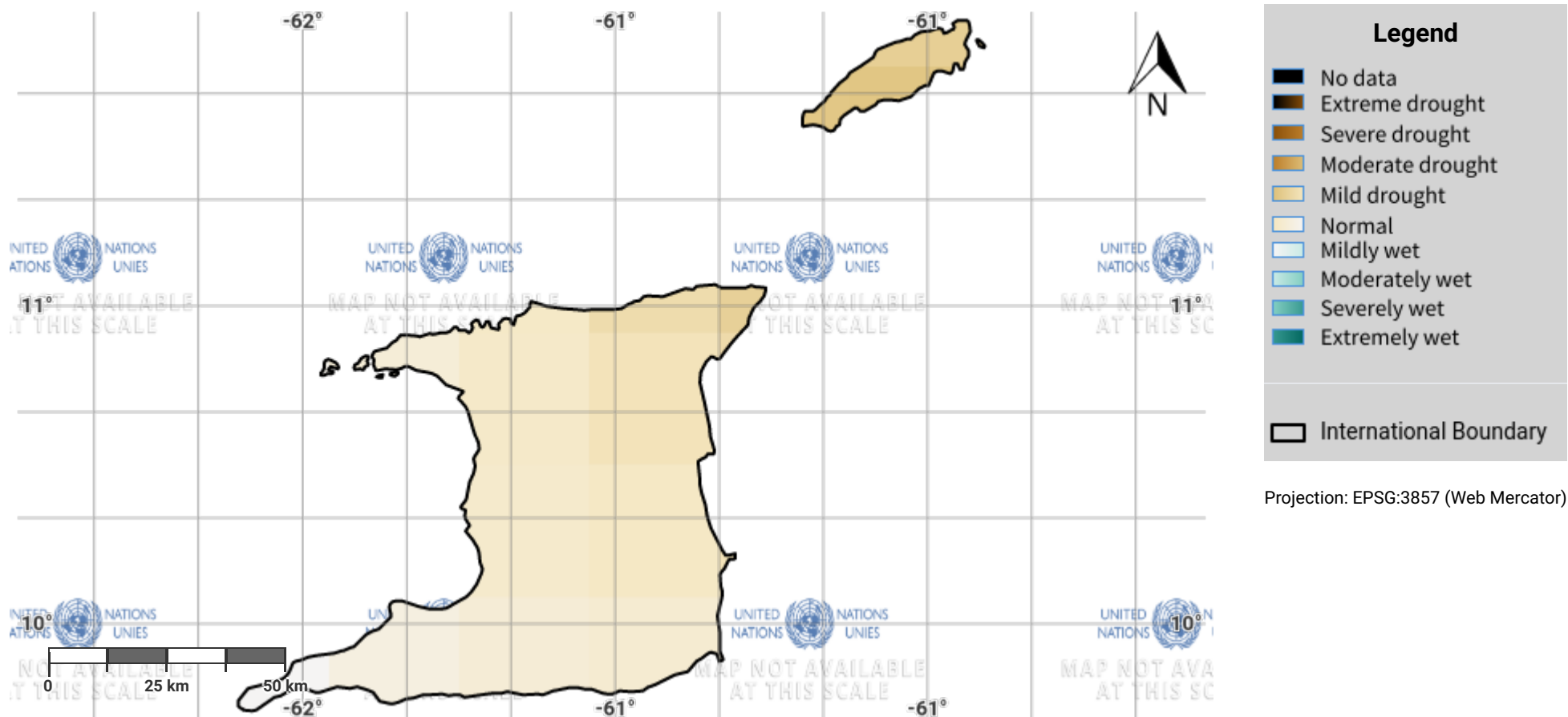
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- Global Precipitation Climatology Centre (GPCC) monthly precipitation products, 1982–present. URL: [https://opendata.dwd.de/climate\\_environment/GPCC/html/gpcc\\_monitoring\\_v6\\_doi\\_download.html](https://opendata.dwd.de/climate_environment/GPCC/html/gpcc_monitoring_v6_doi_download.html)

# Trinidad and Tobago – S03-1.M5

## Drought hazard in the reporting period



### Disclaimer

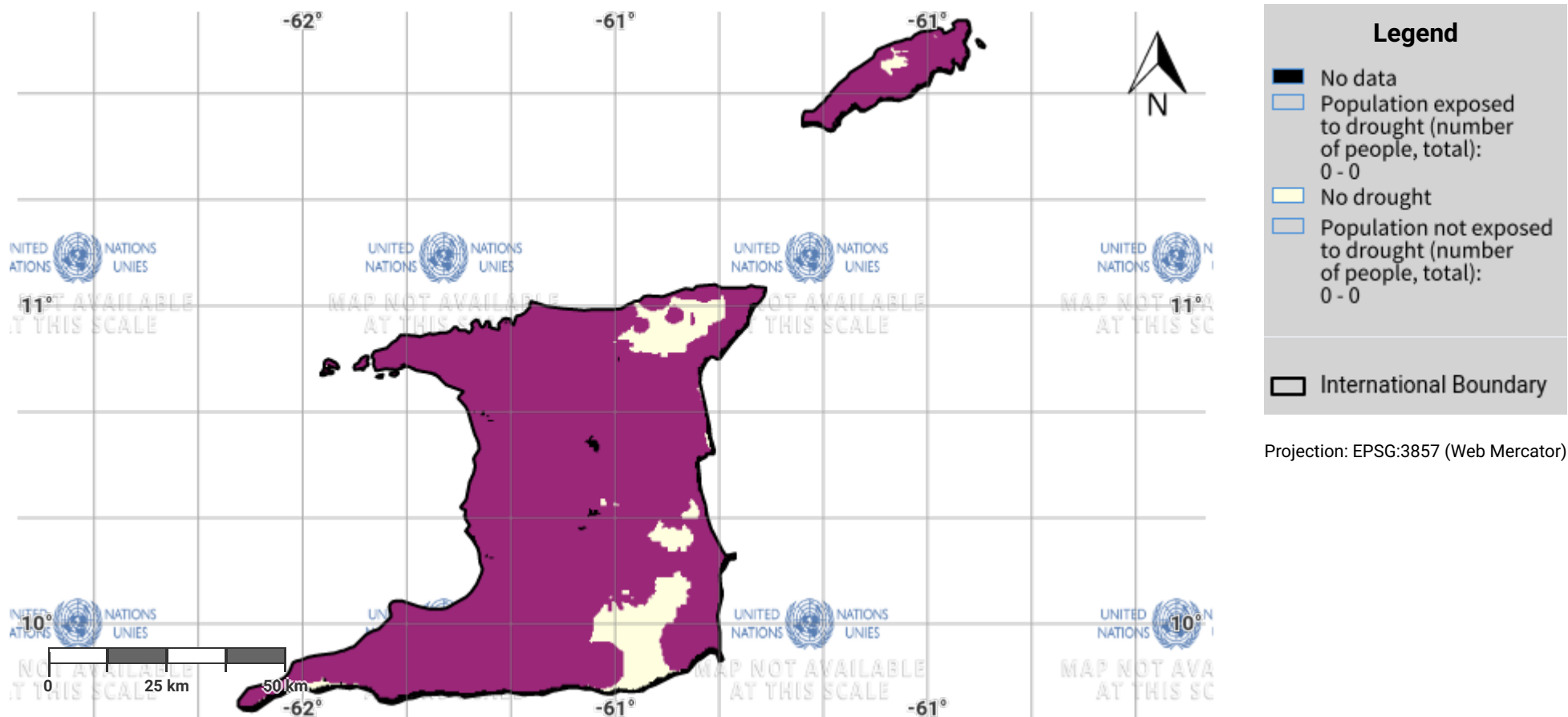
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# Trinidad and Tobago – S03-2.M1

## Drought exposure in first epoch of baseline period



### Disclaimer

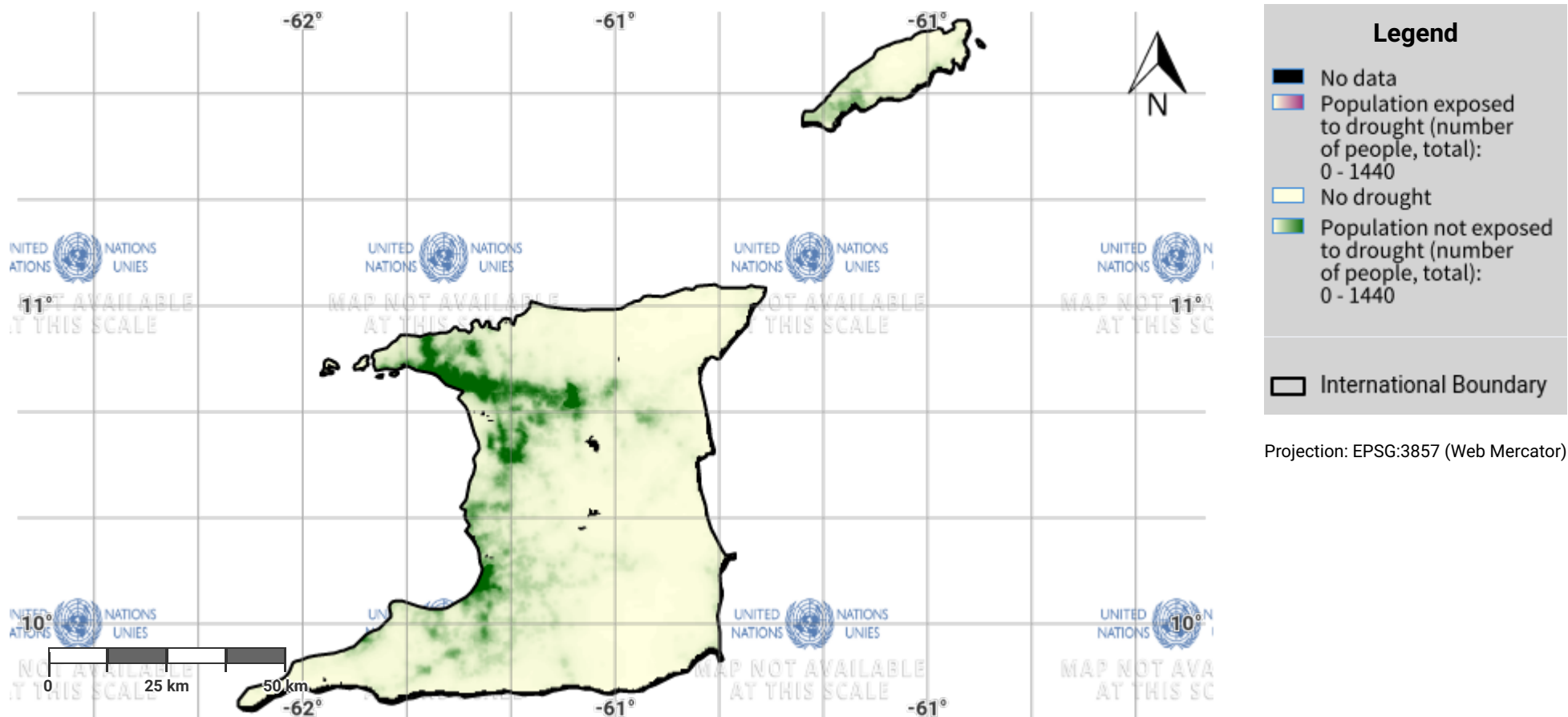
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- Global Precipitation Climatology Centre (GPCC) monthly precipitation products, 1982–present. URL: [https://opendata.dwd.de/climate\\_environment/GPCC/html/gpcc\\_monitoring\\_v6\\_doi\\_download.html](https://opendata.dwd.de/climate_environment/GPCC/html/gpcc_monitoring_v6_doi_download.html)

## Trinidad and Tobago – S03-2.M2

### Drought exposure in second epoch of baseline period



#### Disclaimer

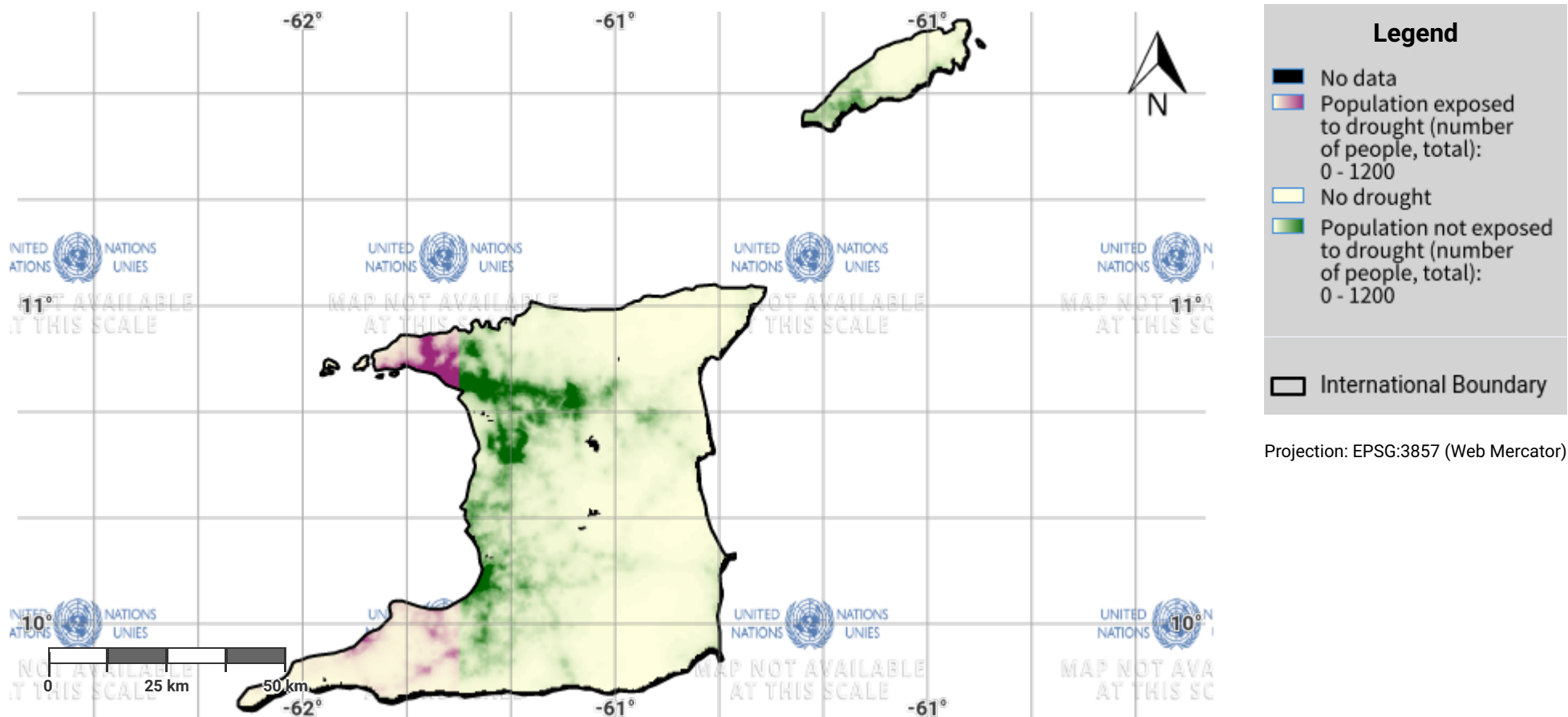
The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations Convention to Combat Desertification (UNCCD) concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. All maps represent the terrestrial area of the country; offshore islands, overseas departments and territories may not be displayed due to cartographic limitations.

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# Trinidad and Tobago – S03-2.M3

## Drought exposure in third epoch of baseline period



### Disclaimer

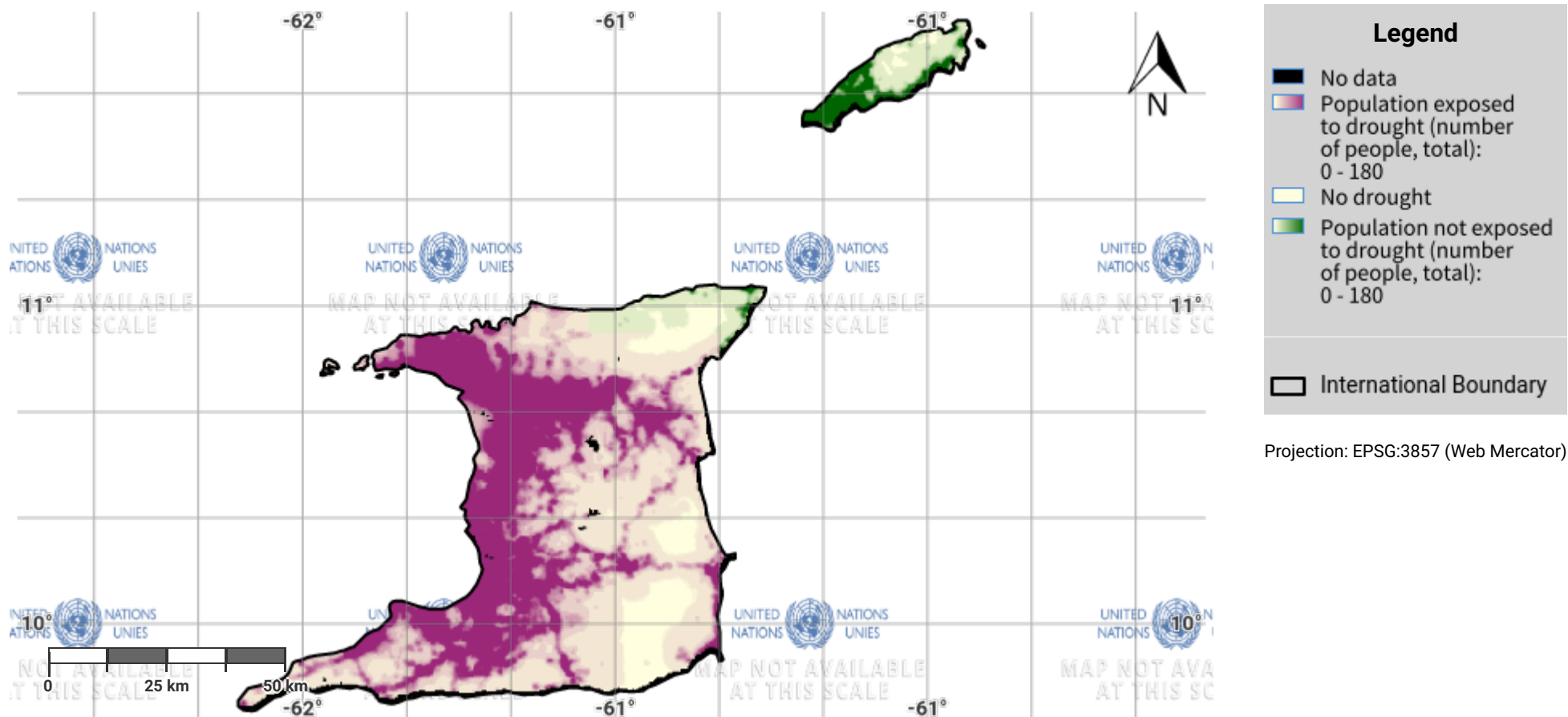
The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations Convention to Combat Desertification (UNCCD) concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. All maps represent the terrestrial area of the country; offshore islands, overseas departments and territories may not be displayed due to cartographic limitations.

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## Trinidad and Tobago – S03-2.M4

### Drought exposure in fourth epoch of baseline period



#### Disclaimer

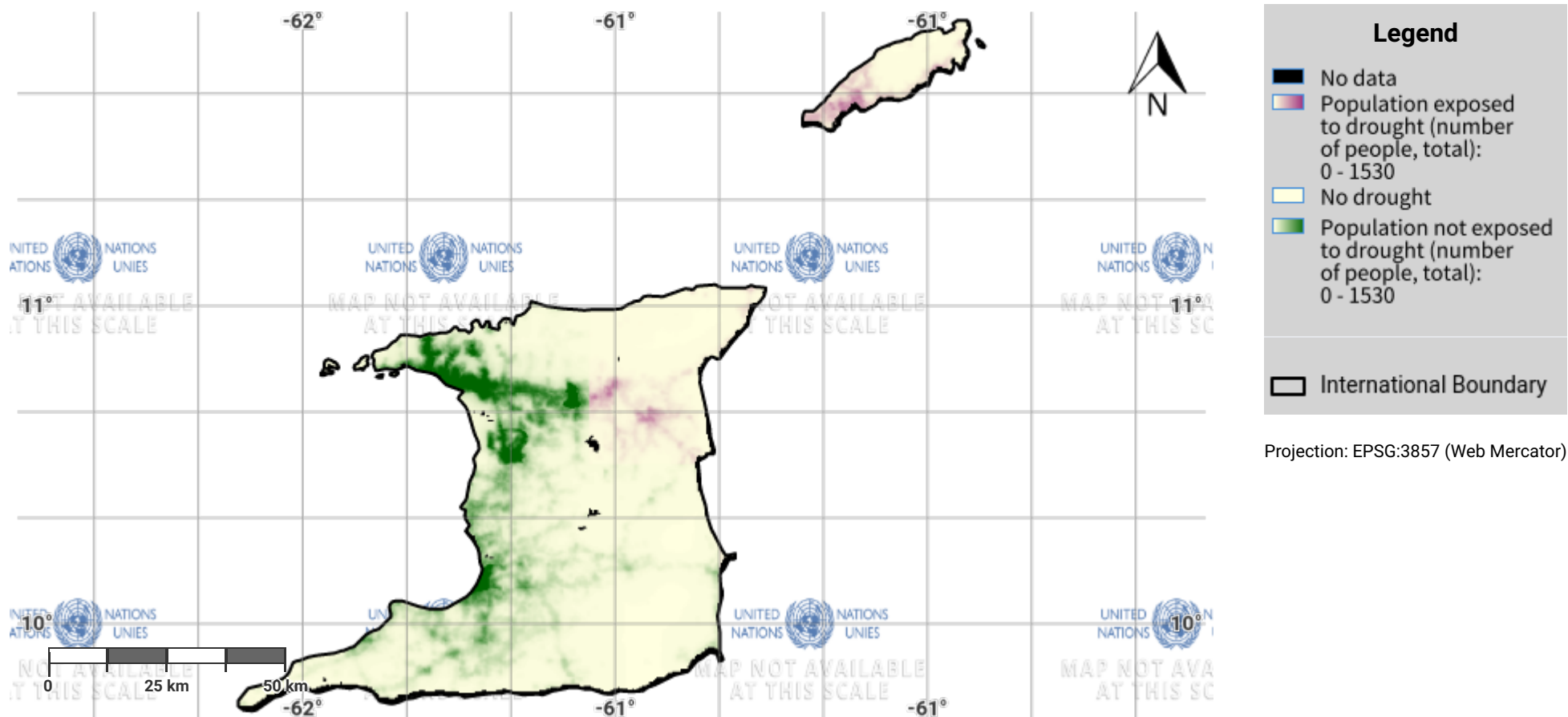
The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations Convention to Combat Desertification (UNCCD) concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. All maps represent the terrestrial area of the country; offshore islands, overseas departments and territories may not be displayed due to cartographic limitations.

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# Trinidad and Tobago – S03-2.M5

## Drought exposure in the reporting period



### Disclaimer

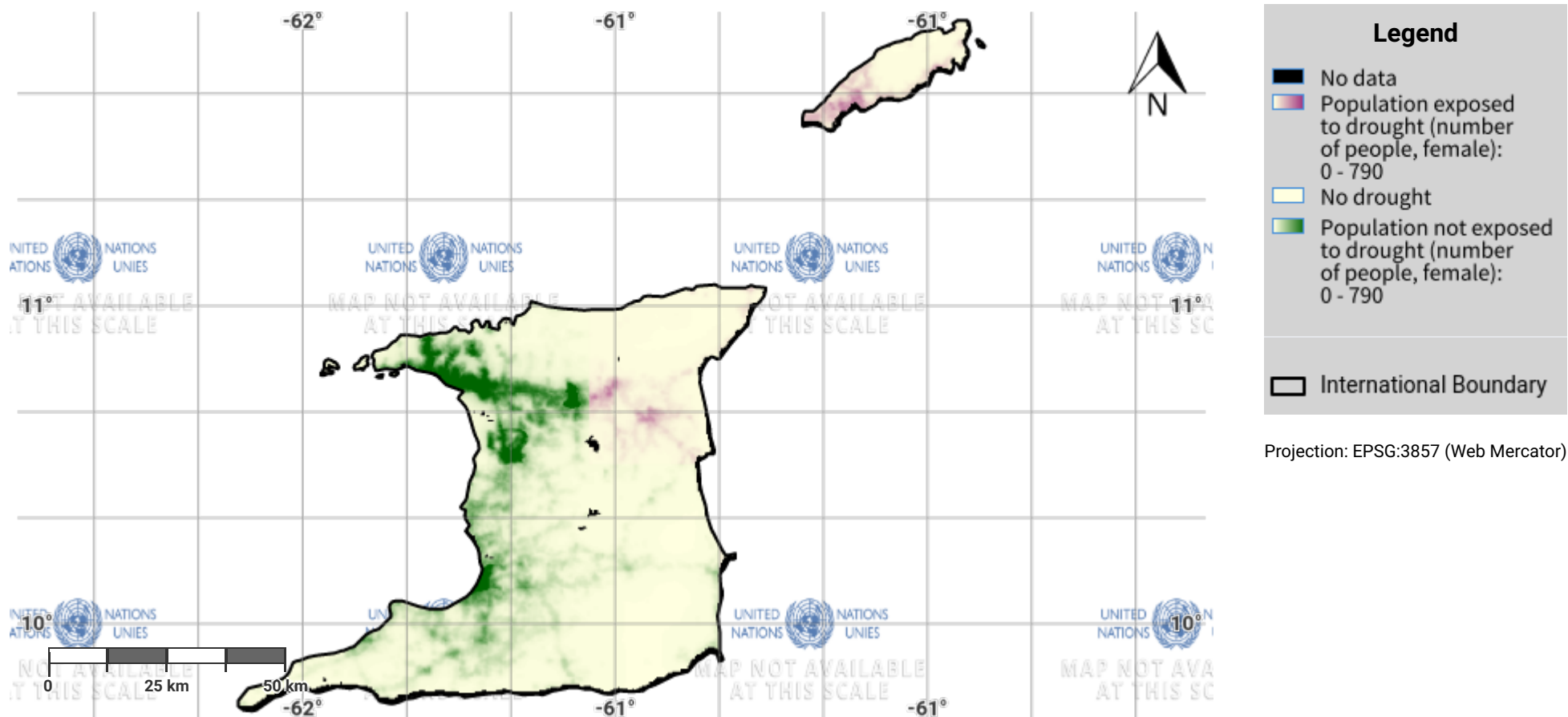
The designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations Convention to Combat Desertification (UNCCD) concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. All maps represent the terrestrial area of the country; offshore islands, overseas departments and territories may not be displayed due to cartographic limitations.

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# Trinidad and Tobago – S03-2.M6

## Female drought exposure in the reporting period



Projection: EPSG:3857 (Web Mercator)

### Disclaimer

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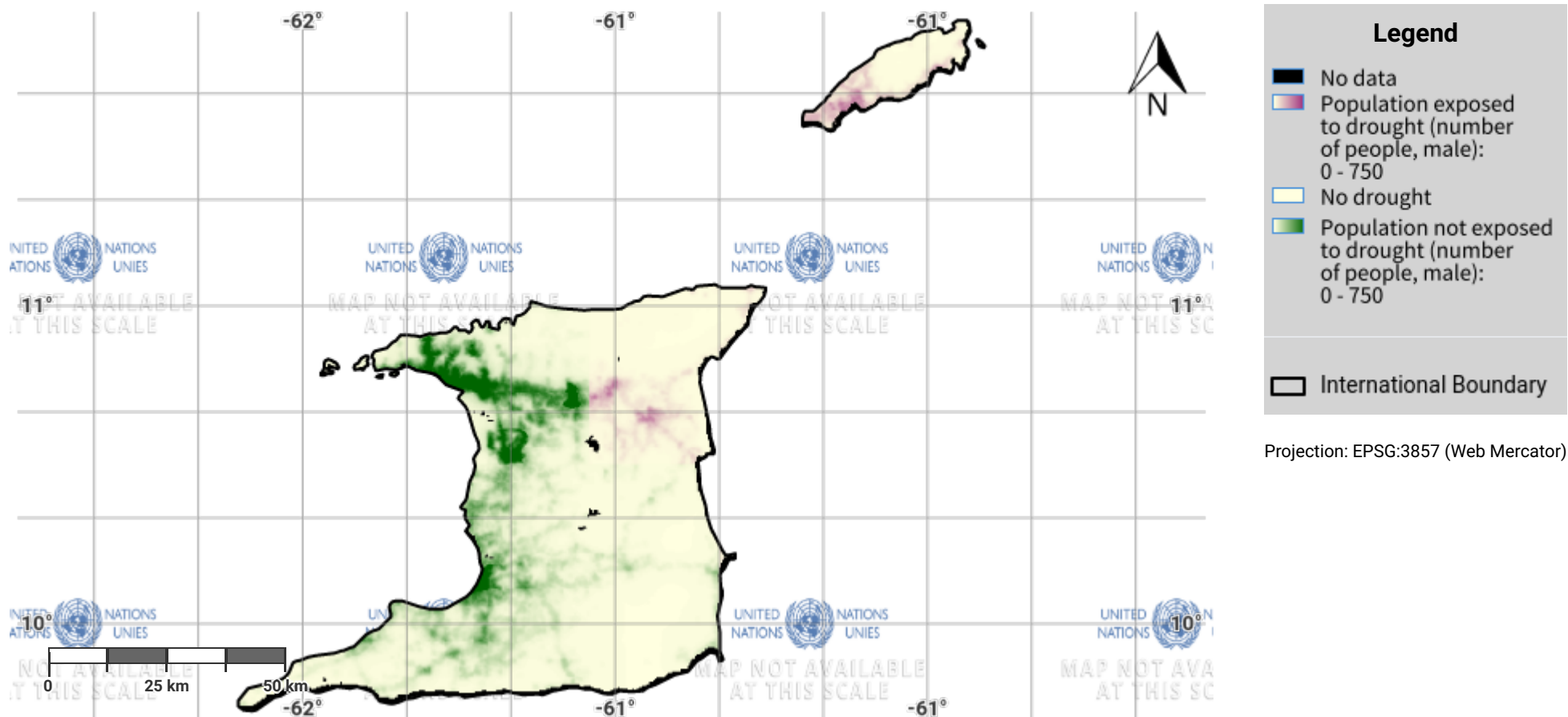
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## Trinidad and Tobago – S03-2.M7

### Male drought exposure in the reporting period



#### Disclaimer

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