

# NZ Kermadec Is Terrain Relief (Topo, 1:25k)

## Metadata

### File Identifier

0eab0f9d-9344-3f58-b1d7-c807d4da8574

### Language

eng

### Character Set

#### Character Set Code

utf8

### Hierarchy Level

#### Scope Code

dataset

### Hierarchy Level Name

dataset

## Contact

### Responsible Party

#### Individual Name

omit

#### Organisation Name

LINZ - Land Information New Zealand

#### Position Name

Chief Topographer

### Contact Info

#### Contact

##### Phone

##### Telephone

##### Voice

04 4600110

##### Address

##### Address

##### Delivery Point

155 the Terrace

##### City

Wellington

##### Postal Code

6145

**Country**

New Zealand

**Electronic Mail Address**

info@linz.govt.nz

**Role****Role Code**

resourceProvider

**Date Stamp****Date**

2015-06-05

**Metadata Standard Name**

ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata

**Metadata Standard Version**

1.1

**Identification Info****Data Identification****Citation****Citation****Title**

NZ Kermadec Is Terrain Relief (Topo, 1:25k)

**Date****Abstract**

In addition to contour lines, relief shading helps visualise the terrain. Hills and valleys are shaded as if they were illuminated from the north-west. Relief layers were generated for each sheet, and specifically for use in the Topo50 map series. There may be subtle differences in the relief shading of adjacent map sheets. Where no contour information exists, relief shading has not been produced. The Topo50 map series provides topographic mapping for the New Zealand mainland, the Chatham Islands, and offshore islands at 1:50,000 scale (some of the islands at 1:25,000). The Kermadec Island Group data and maps, although captured and presented at 1:25,000 scale are, to all intents and purposes, part of the Topo50 series. Further information on Topo50: <http://www.linz.govt.nz/topography/topo-maps/topo50>

**Purpose**

Relief shading is part of the topographic map which helps to visualise the terrain

**Status****Progress Code**

onGoing

**Point Of Contact****Responsible Party**

Individual Name

| Omit

Organisation Name

| LINZ - Land Information New Zealand

Position Name

| Technical Leader, National Topographic Office

Contact Info

| Contact

| | Phone

| | | Telephone

| | | | Voice

| | | | 0800 665 463 or +64 4 460 0110

| | | Facsimile

| | | +64 4 472 2244

| | Address

| | | Address

| | | | Delivery Point

| | | | 155 the Terrace

| | | City

| | | Wellington

| | | Postal Code

| | | 6145

| | | Country

| | | New Zealand

| | | Electronic Mail Address

| | | info@linz.govt.nz

Role

| Role Code

| | pointOfContact

Resource Maintenance

| Maintenance Information

| | Maintenance And Update Frequency

| | | Maintenance Frequency Code

| | | notPlanned

Resource Format

| Format

| | Name

| | | \*.xml

Version

Unknown

Descriptive Keywords

Keywords

Keyword

New Zealand

Type

Keyword Type Code

theme

Thesaurus Name

Citation

Title

ANZLIC Jurisdictions

Date

Edition

Version 2.1

Edition Date

Date

2008-10-29

Identifier

Identifier

Code

<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-jurisdic.xml#anzlic-jurisdic>

Cited Responsible Party

Responsible Party

Organisation Name

ANZLIC the Spatial Information Council

Role

Role Code

custodian

Resource Constraints

Security Constraints

Classification

Classification Code

unclassified

Resource Constraints

Legal Constraints

Use Limitation

Copyright 2011 Crown copyright (c) Land Information New Zealand and the

New Zealand Government. All rights reserved

Use Constraints

Restriction Code

copyright

Resource Constraints

Legal Constraints

Use Limitation

Released under Creative Commons Attribution 4.0 International with: Following Attribution: If you publish, distribute or otherwise disseminate this work to the public without adapting it, the following attribution to Land Information New Zealand should be used: 'CC BY 4.0 Land Information New Zealand' If you adapt this work in any way or include it in a collection, and publish, distribute or otherwise disseminate that adaptation or collection to the public, the following attribution to Land Information New Zealand should be used: 'Contains data sourced from the LINZ Data Service and licensed for reuse under CC BY 4.0.' If "attribution stacking" problems exist then the requirement to display the above attribution statements is waived and in lieu the attribution statement is to be made in any terms or conditions associated with the work/ product/ application/ etc.

Use Constraints

Restriction Code

license

Spatial Representation Type Code

grid

Representative Fraction

Denominator

Integer

50000

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

imageryBaseMapsEarthCover

Extent

EX \_ Extent

Geographic Element

EX \_ Geographic Bounding Box

-178.935832098-177.783768705-31.4035446146-29.1778408503

Distribution Info

Distribution

## Transfer Options

### Digital Transfer Options

#### On Line

##### Online Resource

###### Linkage

###### URL

<https://data.linz.govt.nz/layer/52398-nz-kermadec-is-terrain-relief-topo-125k/>

## Data Quality Info

### DQ \_ Data Quality

#### Scope

##### DQ \_ Scope

###### Level

###### Scope Code

dataset

###### Level Description

###### Scope Description

###### Other

dataset

## Lineage

### LI \_ Lineage

#### Statement

LINZ and our predecessors have been responsible for national topographic mapping in New Zealand for more than a hundred years. The first digital data was created in the late 80's and early 90's by scanning the 1:50,000 maps that existed at the time (known as the NZMS 260 series, which replaced the imperial NZMS 1 series at 1 inch to 1 mile) The raw data was created by photogrammetrists who from 1974 to 1997 mapped the country from overlapping pairs of aerial photographs. Cartographers then took the data and added symbols and text, and created the colour separations needed to produce the printed maps. From 1994 to 2006 LINZ used orthophotos to update the map data. Today the map data is updated primarily from satellite imagery, and data supplied from Department of Conservation, Transit NZ and others. LINZ releases regular updates of the Topo50 maps and data; for details refer <http://www.linz.govt.nz/topography/topo-maps/topo50/update-history>

## Metadata Constraints

### Security Constraints

#### Classification

##### Classification Code

unclassified

## Metadata Constraints

### Legal Constraints

#### Use Limitation

Copyright 2011 Crown copyright (c) Land Information New Zealand and the New Zealand Government. All rights reserved

**Use Constraints**

**Restriction Code**

copyright

**Metadata Constraints**

**Legal Constraints**

**Use Limitation**

Released under Creative Commons Attribution 4.0 International

**Use Constraints**

**Restriction Code**

license