

## Population living in low elevation coastal zones

### Data description

**Title** Population living in low elevation coastal zones (0-10m and 0-20m above sea level)  
**Description** Proportion of population in Pacific Island Countries and Territories (PICTs) living in Low Elevation Coastal Zones (LECZ) of 0-10 and 0-20 meters above sea level. LECZ were delineated using the bathtub method overlaid on the Advanced Land Observing Satellite (ALOS) Global Digital Surface Model (AW3D30). Populations within the LECZs were estimated using the Pacific Community (SPC) Statistics for Development Division's 100m2 population grids.

### Data identification

**Identifier** SPC:DF\_POP\_LECZ(1.0)  
**URL** [https://stats.pacificdata.org/vis?fs\[0\]=Topic%2C0%7CPopulation%23POP%23&pg=0&fc=Topic&df\[ds\]=ds%3ASPC2&df\[id\]=DF\\_POP\\_LECZ&df\[ag\]=SPC&df\[vs\]=1.0](https://stats.pacificdata.org/vis?fs[0]=Topic%2C0%7CPopulation%23POP%23&pg=0&fc=Topic&df[ds]=ds%3ASPC2&df[id]=DF_POP_LECZ&df[ag]=SPC&df[vs]=1.0)

## Data structure

From Pacific Data Hub .Stat structural metadata

<b>Dimension</b> FREQ	Frequency
<b>Code</b> A	Annual
<b>Dimension</b> TIME_PERIOD	Year
<b>Dimension</b> GEO_PICT	Pacific Island Countries and territories
<b>Code</b> _T	Pacific region
<b>Code</b> AS	American Samoa
<b>Code</b> CK	Cook Islands
<b>Code</b> FJ	Fiji
<b>Code</b> FM	Micronesia (Federated States of)
<b>Code</b> GU	Guam
<b>Code</b> KI	Kiribati
<b>Code</b> MH	Marshall Islands
<b>Code</b> MP	Northern Mariana Islands
<b>Code</b> NC	New Caledonia
<b>Code</b> NR	Nauru
<b>Code</b> NU	Niue
<b>Code</b> PF	French Polynesia
<b>Code</b> PG	Papua New Guinea
<b>Code</b> PN	Pitcairn
<b>Code</b> PW	Palau
<b>Code</b> SB	Solomon Islands
<b>Code</b> TK	Tokelau
<b>Code</b> TO	Tonga
<b>Code</b> TV	Tuvalu
<b>Code</b> VU	Vanuatu
<b>Code</b> WF	Wallis and Futuna
<b>Code</b> WS	Samoa
<b>Dimension</b> INDICATOR	Indicator
<b>Code</b> LECZPOPAF	Populaiton in low elevation coastal zone in absolute frequency
<b>Code</b> LECZPOPRF	Populaiton in low elevation coastal zone in relative frequency
<b>Dimension</b> ELEVATION	Elevation
<b>Code</b> 10M	0-10 meters above sea level
<b>Code</b> 20M	0-20 meters above sea level
<b>Code</b> _T	Total population
<b>Measure</b> OBS_VALUE	Observation value
<b>Attribute</b> UNIT_MEASURE	Unit of measure
<b>Code</b> N	Units
<b>Code</b> PERCENT	Percentage
<b>Attribute</b> UNIT_MULT	Unit multiplier
<b>Attribute</b> OBS_STATUS	Observation status
<b>Code</b> E	Estimated value
<b>Code</b> O	Missing value
<b>Attribute</b> DATA_SOURCE	Data source
<b>Attribute</b> OBS_COMMENT	Observation comment