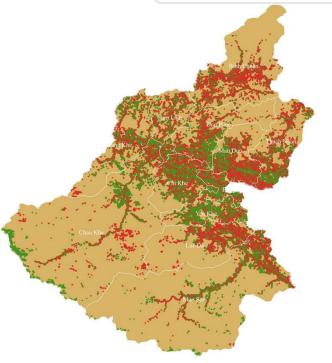


Mapping indicators for nature-based solutions status of land degradation in Con Cuong, Viet Nam (2016-2021)



The land degradation (SDG 15.3.1) was measured in Con Cuong district of Viet Nam for the period 2016-2021 to provide support for deriving the nature-based solutions indicators. The assessment was carried on SDG 15.3.1 module of SEPAL¹ and the results were obtained at 30m spatial resolution; which were further aggregated into Con Cuong townlets for comparative assessment.

Source: United Nations. 2020. Map of the world [online]. [Cited July 2022]



Land degradation category

Degraded
Stable
Improved

5 km

Figure 1: Spatial extent of status of land for the period 2016-2021 (30m x 30m grid) in Con Cuong, Viet Nam²

Table 1: Extent of status of land in Con Cuong, Viet Nam

Townlets	Degraded		Stable		Improved		Total
	ha	%	ha	%	ha	%	
_ Binh Chuan	668	3.4	18 565	95.5	207	1.1	19 439
Thach Ngan	557	5.6	8 993	91.2	309	3.1	9 859
Mon Son	549	1.3	42 407	97.6	512	1.2	43 468
⊢ Mau Duc	510	6.7	6 824	89.2	313	4.1	7 647
Nuan Tuong	8	4.5	157	84.7	20	10.8	185
ਹੁੰ Xuan Tuong E Vo Liet	147	5.4	2 363	86.8	213	7.8	2 723
Thanh Yen Thanh Xuan	172	3.1	5 018	90.9	333	6.0	5 523
Thanh Xuan	242	2.2	10 710	95.7	239	2.1	11 191

Key Findings

Land degradation category in Con Cuong district:

- Degraded land (ha, %): 4 813, 2.6,
- Stable land (ha, %): 176 667, 95.3,
- Improved land (ha, %): 3 839, 2.1.

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¹ SEPAL

² <u>GADM</u>. The boundaries and names shown, and the designations used on these map(s) do not express any opinion whatsoever on the part of FAO concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers and boundaries. Dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

