

## Mapping indicators for nature-based solutions cropland in Con Cuong, Viet Nam (2021)



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

A crop mask was prepared in support to naturebased solutions (NBS) indicator monitoring in Con Cuong district of Viet Nam. The crop mask was based on the land cover map prepared using a modified 2019 national land cover legends from agriculture and department of development (DARD). The legend was used for classifying Sentinel 1, 2 and Planet imageries to obtain land cover at 5m spatial resolution.

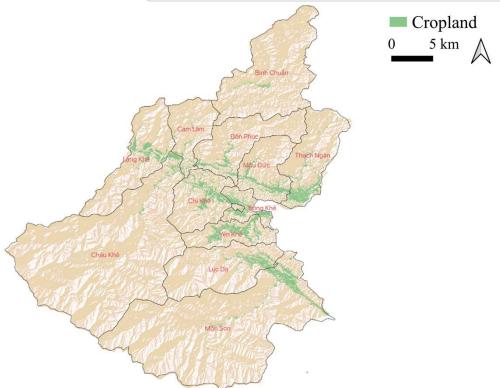


Figure 1: Extent of cropland (in 5m x 5m grid) in Con Cuong district of Viet Nam<sup>1</sup> (2021)

Table 1: Extent of cropland in Con Cuong district

	Townlets	Cropland	
		ha	%
Top four	Mon Son	1 182	2.9
	Yen Khe	1 060	20.5
	Thach Ngan	1 020	10.7
	Chi Khe	989	13.1
Bottom four	Con Cuong	40	21.8
	Binh Chuan	229	1.3
	Cam Lam	274	4.5
	Chau Khe	458	1.0

## **Key Findings**

Cropland in Con Cuong district:

- Total area (ha, %): 8 694, 5.0
- Range (ha, %): 40-1 182, 1-25.9
- Mon Son and Con Cuong townlets have highest and lowest cropland area respectively

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