

## Sustainable Palm Oil production

[www.rspo.org/impact](http://www.rspo.org/impact)

Data has been collected biennially (every 2 years) regarding the land area devoted to Sustainable Palm Oil production and is given in the table below.

	Production area (hectares)	Production area (simplified)
2020	3,260,356	
2018	2,807,377	
2016	2,480,152	
2014	2,633,583	
2012	1,526,273	
2010	644,816	
2008	106,384	

Simplify the production area data to Millions of Hectares and round to 2 significant figures in the table above.

Plot a graph of production area (M ha) against year.

- How much has production area increased in each 2 year period?

- For each 2 year period, express this increase as a percentage of the area grown at the start of those 2 years:

2008	2016
2010	2018
2012	2020
2014	

- According to RSPO, sustainable Palm Oil production amounts for approx. 19% of global palm oil production. If global palm oil production is 72 MT, what volume is produced sustainably?