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## SATELLITE AND DRONE IMAGES TO HELP CACAO FARMING IN PERU

### Abstract

For Peru, cacao exports exceeded US 200million in 2014. In 2015, the crop area of cacao was increased by a cultivable acreage of 100,000ha. The main cacao producing cooperatives are the Asociacion de Productores de Cacaodel Valle de La Convencion (A.P.C.V.), the Central Cooperatives of the Convention Valley (COCLA - Central de Cooperativas del Valle de La Convencion), among others. An intelligent monitoring, based on satellite and drone images, will help farmers to increase their productivity.