

MAAP #92: New Deforestation Threats in the Peruvian Amazon (Part 2: Agriculture Expansion)



Base Map. Data: SERNANP, MAAP

In this ongoing **series**, we describe major new projects that may lead to the rapid deforestation of large areas of primary Amazon forest.

The first report ([MAAP #84](#)) described the deforestation associated with the construction of the **Yurimaguas - Jeberos road** (see **Base Map**), which crosses extensive primary forest and a priority site for conservation in the Loreto region.

The current report describes the deforestation associated with major **agricultural expansion** in three areas in the northern Peruvian Amazon, referred to here as the "**Imiría**," "**Orellana**," and "**San Martín**" cases.

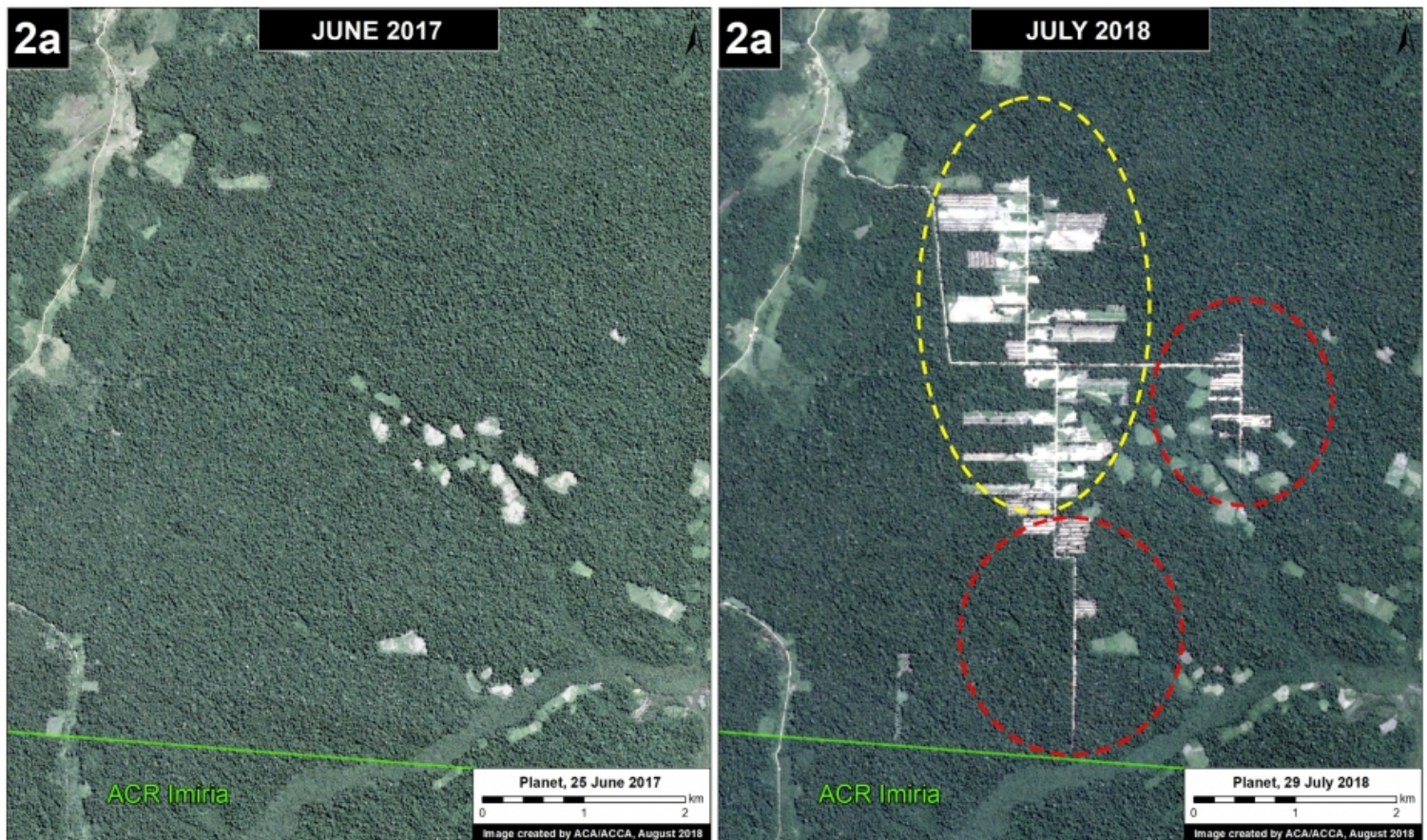
These three cases are important because they present characteristics of **large-scale, agro-industrial** activities (linear plots organized around an extensive new access road network).

In all three cases, early warning **alerts** (GLAD/Global Forest Watch) initially detected the deforestation in 2017 (see [MAAP #69](#)) and their subsequent expansion in 2018. The total deforestation documented to date in these three cases is **3,600 acres**.

Below, we show **satellite images** of the most recent deforestation due to agricultural expansion in these three areas. In these images, yellow circles indicate 2016-17 deforestation and **red** circles/arrows indicate the most recent 2018 deforestation.

Imiría case (Ucayali)

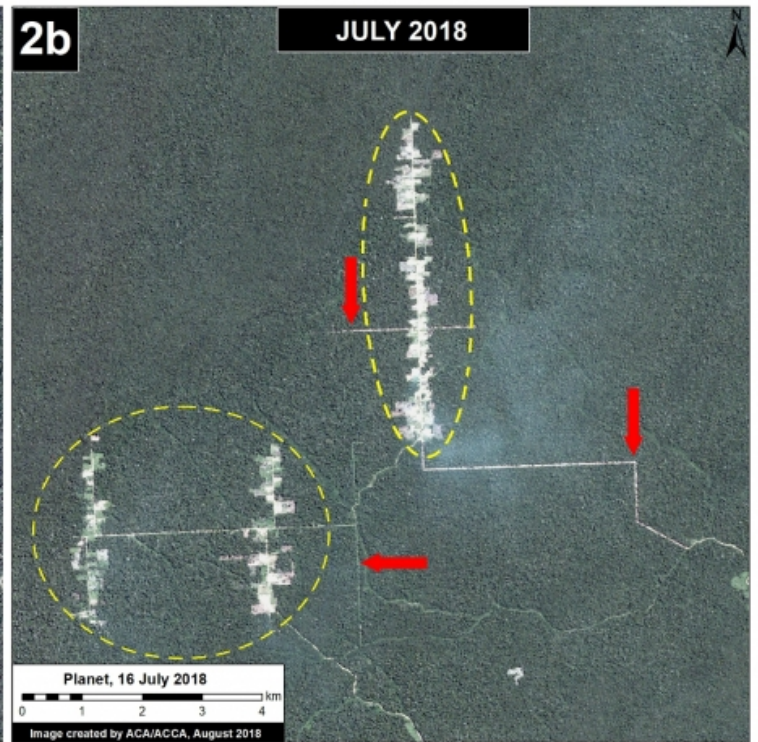
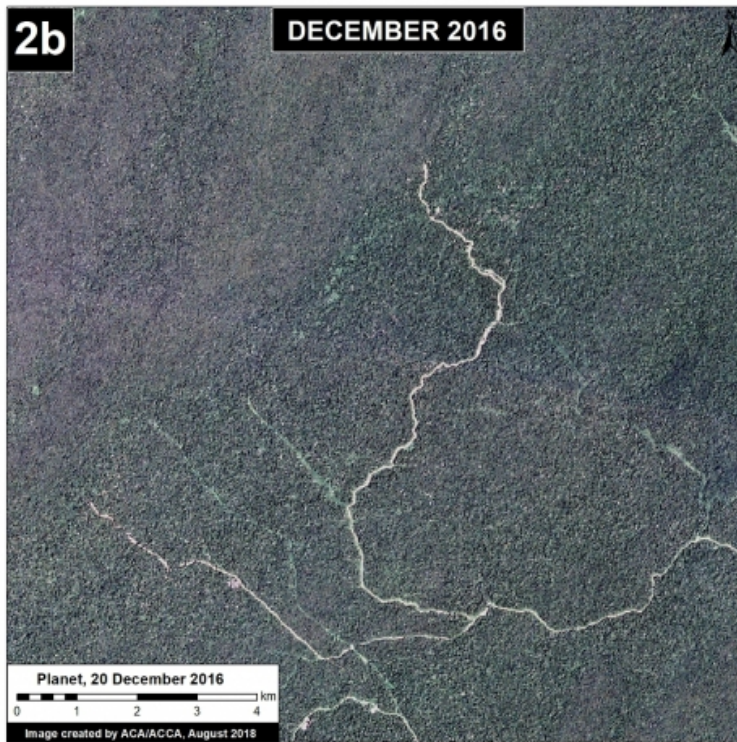
Just to the north of the Imiría Regional Conservation Area, we documented the deforestation of 872 acres between June 2017 (left panel) and July 2018 (right panel). In the following image, note the organized deforestation around a new access road network. The **red circles** indicate the most recent 2018 deforestation. Also, note that the access road just reached the boundary of the Imiría Regional Conservation Area. Regarding the cause of deforestation, a recent [news article](#) indicates that a nearby indigenous community (Ceylan en Masisea) has reported the expansion of industrial-scale **rice** plantations.



Imiría case. (ACR = Regional Conservation Area) Data: Planet, SERNANP, MAAP

Orellana case (Loreto)

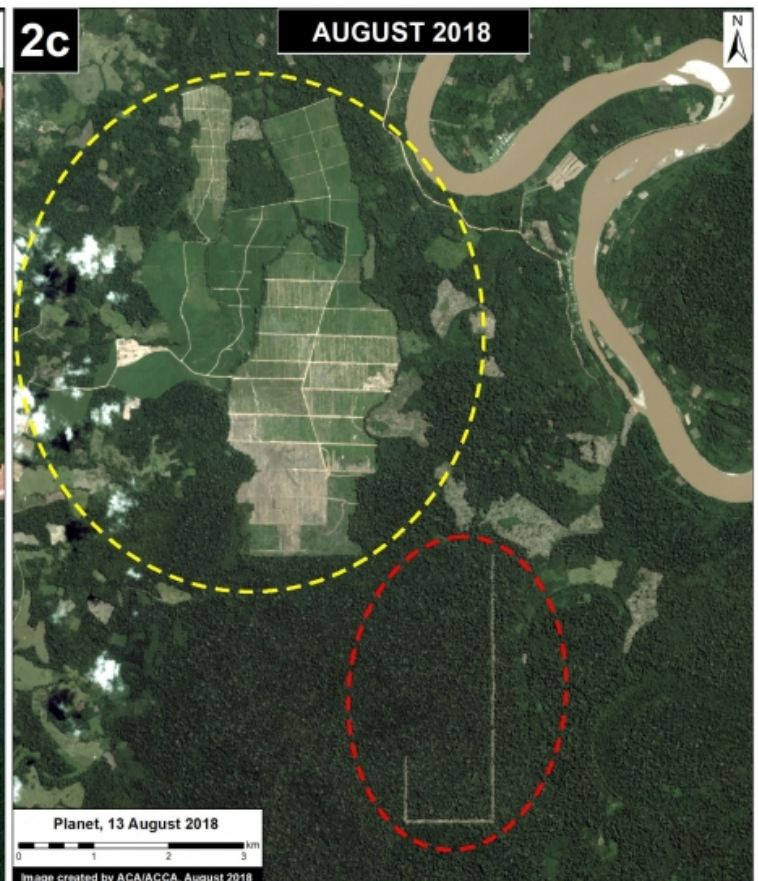
In the Loreto region, near the town of Orellana, we documented the deforestation of 902 acres between December 2016 (left panel) and July 2018 (right panel). In the following image, again note the organized deforestation around a new access road network. The **red arrows** indicate the new access roads built in 2018.



Orellana case. Data: Planet, MAAP

San Martin Case

In northeastern San Martín region, we documented the recent deforestation of 1,828 acres between December 2016 (left panel) and August 2018 (right panel) related to a new oil palm plantation. The **red** circle highlights the most recent 2018 deforestation, which indicates a major expansion of the plantation.



San Martín case. Data: Planet, MAAP

Coordinates

Imiria case: -8.733077,-74.369202

Orellana case: -6.569118,-75.357971

San Martín case: -6.26539,-75.800171

Citation

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