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A UNESCO World Heritage nomination for a tectono-volcanic site: advances in the Chaîne des Puy – Limagne Fault project

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The Chaîne des Puys - Limagne fault property is an ensemble of tectonic, volcanic and geomporphic features that described the geological system a rift as the first stages of continental drift. The nomination to UNESCO World Heritage of this site was first reviewed by the World Heritage Committee in 2014. It was referred, requiring complementary information, in light of a very strong disagreement between the IUCN (International Union for the Conservation of Nature) reporting body and the geological community, as to the real nature of the property (purely volcanic, or a tectono-volcanic ensemble). As part of the WH committee decision, a mission of independent geological experts was invited to review the nomination jointly by France and the IUCN. This is the first time in Geological World Heritage that such an open mission has been organised. The mission took place in October 2015, and an open report was submitted in November 2015. This report confirmed that the original IUCN review of the project lacked the integrated geological nature of the nomination, and concentrated only on limited aspects of the volcanism. The report suggested that the proponents make a restatement of the integrated geological system, that emphasised the inseparable interrelationship of tectonics, volcanism and geomorphological evolution, and to extend the comparative analysis of the property to provide a broader foundation for the nomination. I will describe the upstream process with the IUCN up to the 2015 independent experts' visit, and detail the current process of creating this complementary information for the nomination that will be presented again to UNESCO in July 2016 at the World Heritage Committee meeting in Istanbul.