China's grain heartland cultivates more high-yield fields

Central China's Henan Province added 7.55 million mu (around 500,000 hectares) of high-yield farmland in 2016, as the grain base modernizes its agriculture, according local officials on Saturday.

The province, which produces a tenth of China's grain, plans to upgrade 63.69 million mu of farmland by 2020, according to the local high-yield grainfield office.

So far, about 53.57 million mu has been upgraded to high-yield, 84.1 percent of the overall target. In 2016, the provincial government spent 9.94 billion yuan (1.44 billion U.S. dollars) on the project.

Agricultural machinery and professional fertilizing methods are used to support the endeavor.

The province also established an information system which contains information on location of the fields and agricultural knowledge enquiry points, soil conditions and meteorological conditions.