

IoT Based Moisture Removing System from Agri Crops

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Abstract: Drying is one of the oldest methods to remove moisture from the agriculture products i.e. Grains, but when the moisture content is improper in the grain's farmer does not get proper value for their products. So it is important to dehydrate and remove moisture from grains mainly in rainy and winter season from agricultural products, By using Dehydration system using force air circulation with the help of electricity remove the moisture from the grains and give the proper value to the farmers products, These include drying in chambers with trays also these system builds upon the IoT concept and is able to create a network of interconnected device. By using these approach we are able to combine sensing device also providing common operating principle by sharing information over the platform.

Keywords: Sensors, IoT Technology, Automation, Equipment Control, IoT, Wi-Fi.

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