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## **NanoMalaysia Develops Smart Swiflet Solution Using Internet Of Nano-things (IoNT) To Increase Bird Nest Productivity By At Least 1.5 Times**



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**KUALA LUMPUR, Dec 30 (Bernama)** -- NanoMalaysia Berhad (NMB), Malaysia's leading agency in nanotechnology and advanced solutions commercialisation, has developed and deployed a Smart Swiftlet Solution with improved productivity in mind. This wireless device enables remote monitoring of swiftlet birdhouses from afar using the Internet of Nano-Things (IoNT). With the Smart Swiftlet Solution, birdhouse operators and owners can continuously monitor their birdhouses at remote locations using a web browser and mobile application without being physically there.

NanoMalaysia Berhad Chief Executive Officer, Dr Rezal Khairi Ahmad said: "The Swiftlet Farming project is a convergence of technologies and sectoral interests under REVOLUTIoNT, an initiative under the National 4IR Policy. Our Internet of Nano-Things solution powered by solar energy provides precise monitoring and identification of the right conditions for increased bird's nest productivity by at least 1.5 times."