

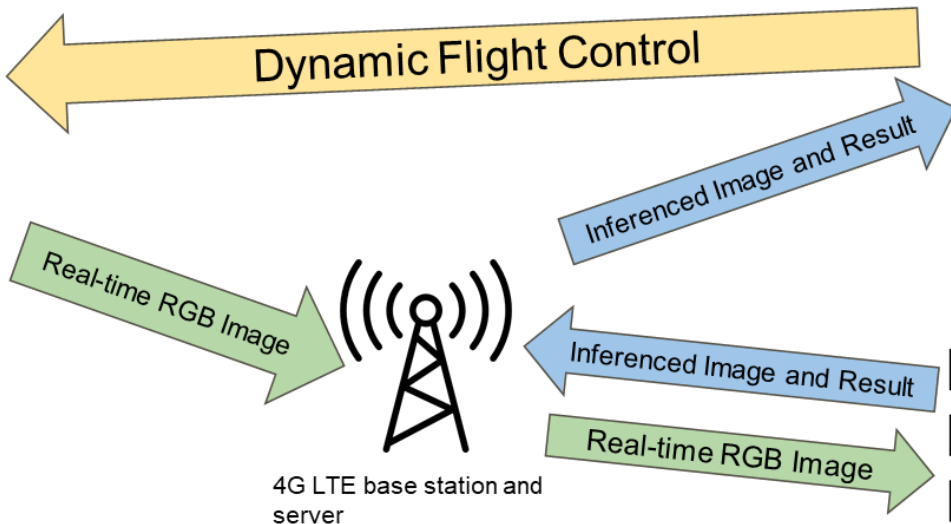
Enabling Smart Agriculture Applications with Edge Computing and Deep Learning

Hsin-Hung Tseng & Yu-Chun Hsu

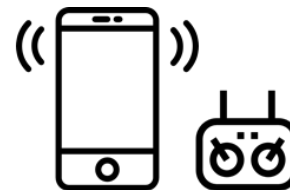
Department of Civil Engineering, National Chung Hsing University, Taiwan



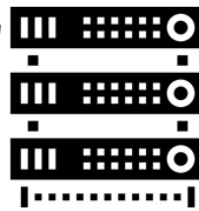
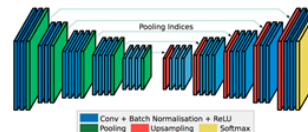
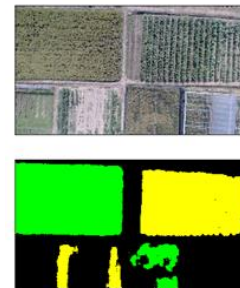
Drone with
embedded system
and 4G LTE modem



4G LTE base station and
server



User's mobile device and UAV controller



Inference server

