OFFICIAL

**Attachment A**

## Proposed list of eligible equipment

The below tables outline the list of proposed eligible equipment for Round 3 of the On Farm Connectivity Program:

**Table 1 – Proposed Eligible Telecommunications Technologies**

|  |  |
| --- | --- |
| Technology Categories | Description |
| WiFi/LoRa/LoRaWAN | Technology that utilises WiFi, LoRa, or LoRaWAN radio protocols to establish a LAN or WAN network. (e.g. IEEE 802.11, IEEE 802.15.1). |
| Cellular | Technology that utilises the cellular network typically provided by the Mobile Network Operators (MNOs) (e.g. 4G, 5G, CDMA and LTE technologies aligned with the 3GPP technical standards), generally require existing coverage from a telecommunication service provider. |
| Satellite | Technology that utilises a direct connection to the satellite network toprovide connectivity. These often require a pre-subscription be in place. |
| Ethernet | Technology and standards for wired connection of devices in a datanetwork. Often cabling and connectivity products. |
| Others | Other communication technologies that are not listed above. This includes Narrow Band-IoT, SigFox and CAT-M1. |

**Table 2 – Proposed Eligible Equipment Categories**

|  |  |  |
| --- | --- | --- |
| Equipment Category | Subcategory | General Description |
| Signal Enhancement Devices | Antennas | Physical antennas. Does not include integrated antennas |
| Radio Transmitters | A connectivity solution design to deliver reliable point to point or point to area connectivity |
| Boosters and Repeaters | Products that amplify and retransmit signals to extend coverage |
| Network Infrastructure Devices | Gateways, Routers and Access Points | Products that provide connectivity to sensors and controllers to a local area network or wide area network |
| Wireless Bridge | Products that connect two remote network segments |

|  |  |  |
| --- | --- | --- |
| Equipment Category | Subcategory | General Description |
| Connectivity Extension Devices | Wi-Fi extenders | Products that extend the range of a Wi-Fi network |
| Portable hotspots and WiFi Mesh Systems | A portable solution that enables point to area connectivity. Enables Portable Electronic Devices (PoE) easy connectivity without cabling |
| Accessories and Installation Hardware\* | Networking Accessories | Includes cables, connectors, switches, PoE injectors |
| Installation Hardware | Includes mast and pole kits for antennas, antenna mounting brackets, surge and lightning protection for example |

\*Note, only equipment in this category that is integral for a product to function correctly is eligible for rebate. Items of a more general nature (for example, universal mounting or positioning equipment) are not eligible.

## Proposed Ineligible Items

The Program will not provide rebates for the following:

* The connection to your home or place of business
* Drones or autonomous vehicles
* Robotic technology or equipment
* Ongoing subscription fees

The below categories of products were eligible in previous rounds; however, it is proposed these costs will no longer be eligible in Round 3 to support greater participation in the Program:

* Farm management, remote automation and control solutions
* Environmental monitoring and sensing solutions
* Mains or baseline power supply infrastructure
* Ongoing maintenance or operating costs
* ‘Packaged equipment’ where it includes eligible connectivity equipment packaged or sold with otherwise ineligible non-connectivity equipment (for example water tank or cattle weighing equipment)