Keeping Pace: Flagstick Monitoring Tool

The best way to avoid delays on the course is for facility operators to identify and clear backups before they decrease golfer enjoyment and add to round times. The USGA has worked with Spectrum Technologies to develop a flagstick-based tool that allows a single person to keep track of all the golfers on the course. If one group has trouble on a hole, the facility operator can get that group back on pace and prevent delays that would have rippled down to every subsequent group. Here is a quick look at the technology.

If a group has a longer-thanexpected cycle time, course staff can quickly get the group back on track instead of letting the delay increase waits and playing times of the following groups.

The device sends the gap

12

between the groups, called

"cycle time," to a central source:

computer, tablet or smartphone.

HOW IT WORKS

The device records when Group 1 puts the flagstick in the hole after putting out.

2 Group 2 pulls out the flagstick and putts.

INSIDE THE TECHNOLOGY Radio Antenna Center Stick Portion **Processing and Communications** Unit (PCU) Mesh Radio Lower Stick • Hall Switch GNSS Receiver Portion Central Processor Battery/Charging Options Ferrule Sensing Unit · Detects the removal and replacement of the flagstick in the hole.

The device records when Group 2 replaces the flagstick after finishing the hole.

