



## Crowd-sourced cell coverage maps

CellView™ provides an instant, non-evidential view of a mobile phone cell coverage area without the need for a physical Radio Frequency (RF) coverage survey.

We're always searching for ways to improve the visibility of cell coverage areas. CellView™ is an add-on feature to CSAS that interrogates crowd-sourced cell usage data to deliver a more precise and up-to-date visualisation of the area covered by a cell. It is based on data from widgets within apps installed on smartphones which send regular location data reports indicating the time, current GPS fix and the cell that a phone is using. This intelligence is compiled into a searchable database and

made available to CSAS. Results are visible at the click of a mouse, so in cases where time is of the essence, CellView™ is a game changer, offering instant real-world detail to digital forensics maps without having to wait for a potentially time-consuming and costly RF survey. For RF surveyors, it helps in planning which surveys to prioritise. The data is also international, allowing for rapid cross-border location data analysis.



**Instant**  
view of cell coverage area



**Accurate**  
updated crowd-sourced data



**Crucial**  
when time is of the essence

