

GeOnG 2012

III^e Forum de la Géomatique au service de l'humanitaire

5 & 6 novembre – Centre de Congrès Le Manège – Chambéry

“Du Cloud au Terrain”
“From the Cloud to the field”

**Roundtable: Accessing your data
from the field**

Du Cloud au terrain / From the Cloud to the field

- ❗ What to do when there is no internet network?
- ❗ How to use standard GSM cell phones to access and manage your data directly from the field?
- ❗ How to use new technologies (Bluetooth, satellite) to stay connected?



"...AND WE BELIEVE EVERYONE IS CONNECTED BY ONLY 7,412 DEGREES OF SEPARATION."

http://www.cartoonstock.com/newscartoons/cartoonists/shr/lowres/shr_n17061.jpg

Du Cloud au terrain / From the Cloud to the field

- “... spent three months in location implementing massive tower infrastructure rarely seen in the Amazon or elsewhere and equipping health posts with **computers, long-distance Wi-Fi radios, parabolic antennas, and solar panels** for 24/7 operation”
- “**Connectivity is a critical requirement for upscale of new technology in programmes.** WFP successfully negotiated with Airtel regarding prioritisation of locations for network development in DR Congo and other emerging network providers expressed interest to hear from the humanitarian sector regarding their needs” *(CaLP Report)*



Du Cloud au terrain / From the Cloud to the field

👤 **Christophe Bois** (iMMAP/NOMAD)

👤 **Paul Gardner-Stephens** (Serval Project) – *on Skype*: [Presentation of Serval's field data collection project](#) (video)

👤 **Sébastien Le Bel** (CIRAD) : use of FrontlineSMS for the management of human-wildlife conflicts in Southern Africa



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