Having Inmarsat BGAN HDR was a real deal-breaker for this campaign as without it, we would not be able to stream live footage of this incredible spectacle to people all over the world. It was so easy to set up, when we needed to we just whipped out the terminal, and were online ready to stream in minutes, right from the middle of the Masai Mara.

Andre Van Kets – Discover Africa

In recent years the Kenyan travel and tourism industry has been declining. Make It Kenya, an initiative run by the Kenyan Tourism Authority, promotes Kenya’s rich and diverse culture for visitors. They saw HerdTracker and realised that it afforded an opportunity to encourage holidaymakers to choose Kenya as their ideal holiday destination. Make It Kenya then approached Discover Africa and gave the tour operator a brief to use the app as the centrepiece of a ‘good news’ story to promote Kenyan tourism, the primary objective of their campaign.

In their response to this brief, Discover Africa wanted to do something different. Rather than simply publish content on HerdTracker, they wanted to provide an unparalleled insight into some of the unique experiences Kenya has to offer. Aiming to offer their client a ‘world first’ they explored how best to share with potential holidaymakers one of the most immense and awe-inspiring movements of animals on the planet – the wildebeest migration. As the migration has been filmed, photographed and documented many times over, they came up with an idea that would bring the migration to people, to wherever they were located – by streaming live footage of this incredible spectacular.

BGAN HDR benefits:

- Supports four streaming rates with symmetric and asymmetric options so you only pay for the data you need
- Average speed of 600–700kbps, reaching as high as 800kbps with its full channel option
- Bond two terminals together for a connection speed over 1Mbps, which was previously only possible on a VSAT uplink
- Use as a dependable back-up solution to cellular bonding
- Available across the globe, providing connectivity wherever you want to broadcast content
- No technical expertise or training is needed to set up – terminals are plug and play, with a connection established within minutes

BGAN HDR for live broadcasting

Discover Africa Group use BGAN HDR to stream live footage of the unforgettable wildebeest migration from the Masai Mara

Since 2002, Discover Africa Group and its co-founder and Marketing Director, Andre Van Kets, have been helping travellers discover the magic of Africa; its beauty and diverse wildlife attract millions of eager tourists every year. For those people yet to experience all that Africa has to offer, they developed ‘HerdTracker’; a web app which allows users to see the great wildebeest migration unfold in real time, on a Google map, and featuring a Twitter-style timeline.

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Andre Van Kets – Discover Africa
The migration

Over two million animals migrate from the Serengeti National Park in Tanzania to the greener pastures of the Masai Mara National Reserve in Kenya during July through to October. The annual wildebeest migration is truly one of the world’s most breath-taking and spectacular sights, filled with chaotic scenes of this impressive animal thundering through the bush – and this was the spirit that Discover Africa wanted to capture.

Make It Kenya promoted this event by issuing a global press release and both parties undertook successful social media campaigns, building up interest and momentum in the run-up to the migration.

When the Wildebeest made their move, for a week period, viewers were taken on journey to experience the thrill of the migration with two daily live broadcasts, powered by BGAN HDR, and streamed to YouTube Live Streaming and the HerdTracker website via Periscope’s smartphone app.

Enthralled viewers from all over the world joined the team on their game drives, witnessed the phenomenon of river crossings and learned about the wildlife of Kenya, and thanks to BGAN HDR, were able to ask questions in real time to the rangers in their game drive vehicles, right on the plains of the Masai Mara.

The results

They successfully completed the world’s first live streaming of the wildebeest migration, and as far Make It Kenya were concerned, the live feeds from Inmarsat’s BGAN HDR really helped increase awareness of what Kenya has to offer and delivered their good news story, with the results speaking for themselves:

- CNN heard about the world attempt and joined game drives to deliver two broadcasts
- 247 articles online - including CNN and Time.com
- Over 5 radio interviews conducted with BBC, Australia’s AW3, and European radio stations
- Extensive coverage in newspapers and print articles
- 1.7m people reached with 140k engaged via social media channels
- 58 live web broadcasts on Periscope with an average of 200 viewers per broadcast - 8h34m of live streaming video - 46,000+ hearts/likes
- 25,000+ views on YouTube

The week-long coverage of the migration can be viewed at www.discoverafrica.com/herdtrackerlive

Discover Africa are only uncovering how satellite communications can play a fundamental role in bringing unique footage live to people around the world and are already working on their next endeavour.