

Figure 3 - Proposal for Encrypted Activity Monitor

# Encrypted Activity Monitor: Today is July 15, 2016

## Today's Bitcoin Status:

	Bitcoin Price	Bitcoin Volume	Bitcoin Trading Volume	Status
Worldwide	\$665.38 USD	220.557 k		<div></div>

Top 5 Markets by Volume	Today's Transaction Volume	Market Status
okcoin	705.347 k	<div></div>
huobi	364.327 k	<div></div>
lakebtc	44.769 k	<div></div>
bit-x	32.339 k	<div></div>
btccchina	23.791 k	<div></div>

World Map

Live chart showing Bitcoin transactions and price

Ideally, show world map with markets as nodes and indicator status colour

## Today's Fear Index:

Worldwide status: med

### Top 3 countries:

- 1) Bangladesh
- 2) Philippines
- 3) United States

### Top 3 countries with highest deviation from yesterday:

- 1) Nigeria
- 2) United Kingdom
- 3) Singapore

World Map

Live chart showing world map with concentrations of interest in search words defined in fear index

Countries with high deviation from yesterday indicated in red

## Today's Tor Network Status

### Top 5 relays with highest deviation from yesterday's traffic:

- 1) tbd
- 2) tbd
- 3) tbd
- 4) tbd
- 5) tbd

World Map

Live chart showing relays with anomalous activity - based on standard deviation from moving average of relay bandwidth