## Quarterly Trends and Analysis: Q1 2019

Analysis of the major wireless trends in the U.S.

lain Gillott (512) 263-5682 iain@*i*GR-Inc.com



## **Table of Contents**

A Thought for the Quarter	
•Awareness of 5G, 2019	
Network	
<ul> <li>•5G Equipment/Deployments</li> <li>•5G Contracts/Deployments</li> <li>•Global Mobile Core Network Spending</li> <li>•5G Apps/Services</li> <li>•Global Mobile Connections</li> <li>•N.A. Mobile Connections</li> <li>•U.S. 5G Mobile Service Revenues</li> <li>•U.S. 5G Total Service Revenues</li> <li>•Edge Computing</li> </ul>	
RAN	
•5G Spectrum, Refarming and Migration •CBRS Developments •Indoor Densification •Capacity & Densification	
ОТТ	
•Ongoing move to OTT	



## Abstract



- > Four main themes are covered
  - Network general trends about changes in the network as the industry moves to 5G
  - Fixed Wireless Access trends relating to fixed wireless 5G deployments
  - -RAN trends in the industry related to densification, small cells, C-RAN, etc
  - -OTT Over The Top service trends
- > The trends and themes covered will be further explored in future quarters
  - *iGR* avoided topics that were one-time occurrences and instead focused on events that were part of an ongoing trend

