# Monetizing 6G

Billy Oliver Sr. Product Management Director

## syniverse

#### Market Changes with 6G



 6G will provide unprecedented speed, ultra-low latency, and massive connectivity, enabling new applications and services.



 Highlight emerging applications such as holographic communication, immersive augmented reality (AR) and virtual reality (VR), and advanced IoT (Internet of Things) solutions.



 Industries like healthcare, automotive, manufacturing, and entertainment will be transformed by 6G capabilities.

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#### **Customer Segments in 6G**

Customers are changing



 Businesses will leverage 6G for smart factories, autonomous vehicles, remote surgeries, and more. These enterprises will seek reliable, highperformance connectivity solutions.



Consumers

 Enhanced mobile experiences, including high-definition streaming, real-time gaming, and immersive social media interactions, will attract individual consumers.



 Satellite and IoT providers will be players, either standalone, or as part of solutions to Enterprises, Consumers, Traditional Service Providers.

#### Public Sector and Smart Cities

 Governments and municipalities will use 6G to build smarter, safer cities with improved public services and infrastructure management.

#### **Monetization Opportunities**

How will you make money?



 Telecom operators can create tiered service packages based on speed, latency, and data volume, offering premium services for highdemand applications.



Develop industry-specific solutions that cater to the unique needs of different sectors, such as healthcare, automotive, and manufacturing.



Partnerships and Ecosystems

 Collaborate with technology providers, application developers, and other stakeholders to build comprehensive ecosystems that drive innovation and customer value.

#### **Operator Business Models are Changing**

Network evolution leads to a revenue revolution

#### 6G 'Enabler' Business Model

Operator embeds 6G connectivity into 3<sup>rd</sup> party devices/services.

6G 'Creator' Business Model

Operator white labels 3<sup>rd</sup> party devices/ services as its own.

Traditional 4G Business Model

Operator sells Voice and Data Services to an end user. \*\*\*\*\*\*

### **Future of Telco Billing and Rating**

Speed, Flexibility and Innovation will rule



 Dynamic Pricing Models: Transition from traditional flat-rate billing to dynamic, usage-based pricing models that reflect the real-time demand and quality of service.



Microtransaction & Subscription Models

 Microtransaction options for specific services and flexible subscription models that adapt to changing customer requirements



 Utilize artificial intelligence to analyze usage patterns, predict customer needs, and optimize billing processes for personalized customer experiences.

## It will be critical that you're billing and rating system start to merge – speed and low-cost to change are going to be the key to the 6G revolution

#### **6G Monetization Conclusions**

Use Cases are Key

Innovation and Growth

Speed and Change

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