Next Generation Broadband Technology:
T-Mobile 5G Home Internet
T-Mobile’s 5G Home Internet is a fixed wireless service

- Uses the same 5G network as T-Mobile smartphones, and is available where our network has extra capacity
- Instead of connecting through a cable, it connects wirelessly through a modem

Fixed wireless service

- Delivers broadband services to places where cable/fiber services may be too expensive or impractical to serve
- Quickly deployed in areas without existing broadband connectivity
To get connected, all you need is our 5G gateway – plug it in, download the app and you’re connected to Wi-Fi in less than 15 minutes
T-Mobile 5G Home Internet – Different Than Other Broadband Options

• Time to Market
• Performance & Speeds
• Cost Efficiency/Competitive Impacts
T-Mobile 5G Home Internet – Time To Market

• Launched in 2021, **30 million** households were eligible for TMO 5G Home Internet YE 21, including **10 million rural** households
• **40 million** households eligible for TMO 5G Home Internet YE 22
• **50 million** households are eligible for TMO 5G Home Internet today
• **3.2 million** High Speed Internet customers end of Q1 23
T-Mobile 5G Home Internet – Bringing Choice to Rural Markets

• Today, over 1/3 of the 50 million households currently eligible for TMO 5G Home Internet are located in rural areas
  • Availability will expand as we add network capacity
• T-Mobile 5G Home Internet is provided on a $50 flat rate with autopay, no added taxes or monthly fees, no equipment costs, no annual contracts, and no data caps
• T-Mobile offers a Price Lock Guarantee and a 15-day Test Drive
T-Mobile 5G Home Internet – Meeting Consumer Speed Needs

**Typical T-Mobile 5G Home Internet Speeds**

**72-245 Mbps**

*Typical Download Speeds (25th - 75th percentiles)*

**Did You Know?**

- **HD Streaming Requires** 5-8 Mbps
- **Standard Video Gaming Requires** 3 Mbps
- **Web or Social Browsing Requires** 1 Mbps
- **Video Calls Require** 1 Mbps
Comparing our Net Promoter Score with cross-industry data from HarrisX from Q3 2021 through Q3 2022, T-Mobile Home Internet’s NPS is at least 30 points higher than DSL, Cable, and Satellite services and 10 points above fiber.
Fixed Wireless Broadband – Competitive Benefits

• **Competition from 5G home broadband will drive down all broadband prices, resulting in significant annual savings for all broadband consumers.**
  - Economic analysis concluded that fixed wireless home internet entry to a cable-only market would convert 18% of cable-only households to fixed wireless internet, generating a 37% reduction in price of cable modem and **annual consumer savings of $5 billion.**
  - Economic analysis concluded that fixed wireless home internet entry to a cable/fiber market would convert 2% of households cable modem fixed wireless internet, generating **annual consumer savings of $220 million.**
