

Creating the Value Leader in Wireless

The Combination of T-Mobile USA and MetroPCS

Neville Ray, CTO, T-Mobile USA

October 8, 2012

Life is for sharing.



Safe harbor statement.

Additional Information and Where to Find It

This document relates to a proposed transaction between MetroPCS Communications, Inc. (“MetroPCS”) and Deutsche Telekom AG (“Deutsche Telekom”) in connection with T-Mobile USA, Inc. (“T-Mobile”). The proposed transaction will become the subject of a proxy statement to be filed by MetroPCS with the Securities and Exchange Commission (the “SEC”). This document is not a substitute for the proxy statement or any other document that MetroPCS may file with the SEC or send to its stockholders in connection with the proposed transaction. MetroPCS’ investors and security holders are urged to read the proxy statement (including all amendments and supplements thereto) and all other relevant documents regarding the proposed transaction filed with the SEC or sent to MetroPCS’ stockholders as they become available because they will contain important information about the proposed transaction. All documents, when filed, will be available free of charge at the SEC’s website (www.sec.gov). You may also obtain these documents by contacting MetroPCS’ Investor Relations department at +1 (214) 570-4641, or via e-mail at investor_relations@metropcs.com. This communication does not constitute a solicitation of any vote or approval.

Participants in the Solicitation

MetroPCS and its directors and executive officers will be deemed to be participants in any solicitation of proxies in connection with the proposed transaction, and Deutsche Telekom and its directors and executive officers may be deemed to be participants in such solicitation. Information about MetroPCS’ directors and executive officers is available in MetroPCS’ proxy statement dated April 16, 2012 for its 2012 Annual Meeting of Stockholders. Other information regarding the participants in the proxy solicitation and a description of their direct and indirect interests, by security holdings or otherwise, will be contained in the proxy statement and other relevant materials to be filed with the SEC regarding the proposed transaction when they become available. Investors should read the proxy statement carefully when it becomes available before making any voting or investment decisions.

Cautionary Statement Regarding Forward-Looking Statements

This document includes “forward-looking statements” for the purpose of the “safe harbor” provisions within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. Any statements made in this document that are not statements of historical fact, including statements about our beliefs, opinions, projections, and expectations, are forward-looking statements and should be evaluated as such. These forward-looking statements often include words such as “anticipate,” “expect,” “suggests,” “plan,” “believe,” “intend,” “estimates,” “targets,” “views,” “projects,” “should,” “would,” “could,” “may,” “become,” “forecast,” and other similar expressions.

All forward-looking statements involve significant risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements, many of which are generally outside the control of MetroPCS, Deutsche Telekom and T-Mobile and are difficult to predict. Examples of such risks and uncertainties include, but are not limited to, the possibility that the proposed transaction is delayed or does not close, including due to the failure to receive the required MetroPCS stockholder approvals or required regulatory approvals, the taking of governmental action (including the passage of legislation) to block the transaction, the failure to satisfy other closing conditions, the possibility that the expected synergies will not be realized, or will not be realized within the expected time period, the significant capital commitments of MetroPCS and T-Mobile, global economic conditions, disruptions to the credit and financial markets, fluctuations in exchange rates, competitive actions taken by other companies, natural disasters, difficulties in integrating the two companies, disruption from the transaction making it more difficult to maintain business and operational relationships, possible disruptions or intrusions of MetroPCS’ or T-Mobile’s network, billing, operational support and customer care systems which may limit or disrupt their ability to provide service, actions taken or conditions imposed by governmental or other regulatory authorities and the exposure to litigation. Additional factors that could cause results to differ materially from those described in the forward-looking statements can be found in the MetroPCS’ 2011 Annual Report on Form 10-K and Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 and other filings with the SEC available at the SEC’s website (www.sec.gov).

The forward-looking statements speak only as to the date made, are based on current assumptions and expectations, and are subject to the factors above, among others, and involve risks, uncertainties and assumptions, many of which are beyond our ability to control or ability to predict. Neither MetroPCS’ investors and security holders nor any other person should place undue reliance on these forward-looking statements. Neither MetroPCS, Deutsche Telekom nor any other party undertake any duty to update any forward-looking statement to reflect events after the date of this document, except as required by law.



T-Mobile's Network modernization unleashing new capacity and performance in 2012/2013

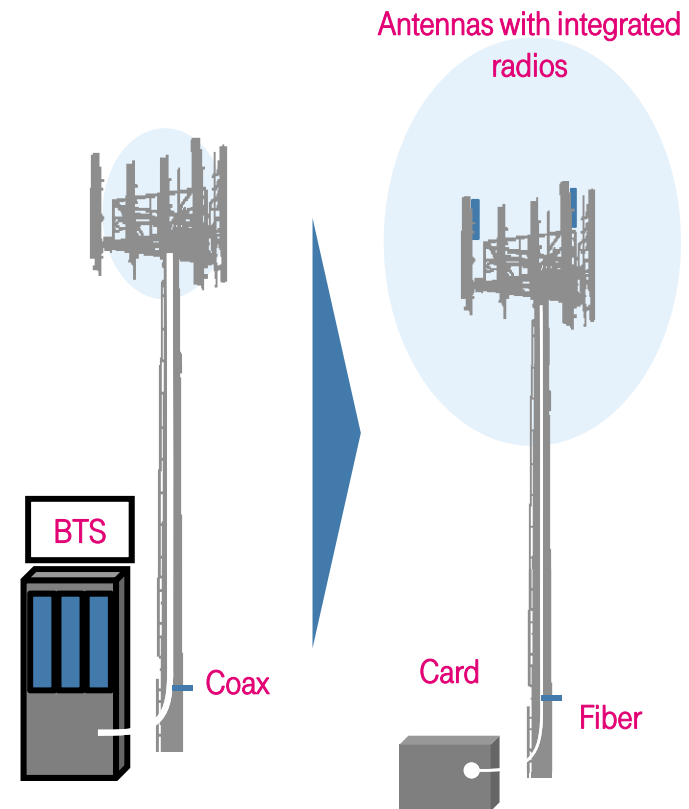
\$4B Network Modernization Program well underway with PCS spectrum re-farming significantly completed:

- Multi-mode radios (GSM/HSPA/LTE) supporting AWS and PCS bands (including Metro spectrum bands)
- Tower-top electronics including new antennas with integrated radios
- 37,000 sites over three years

Technology Enhancements

- HSPA+ introduction in PCS spectrum band in 2012/2013 providing significantly increased capacity
- LTE introduction in 2013
 - Leveraging new spectrum secured from AT&T breakup & recent Verizon deal
 - 200M+ covered POPs by end 2013

\$4B Total Investment
(\$1.4B incremental in 2012/2013)



Both T-Mobile and MetroPCS are converging on the same technology in LTE, affording rapid migration to one network

Key Enablers

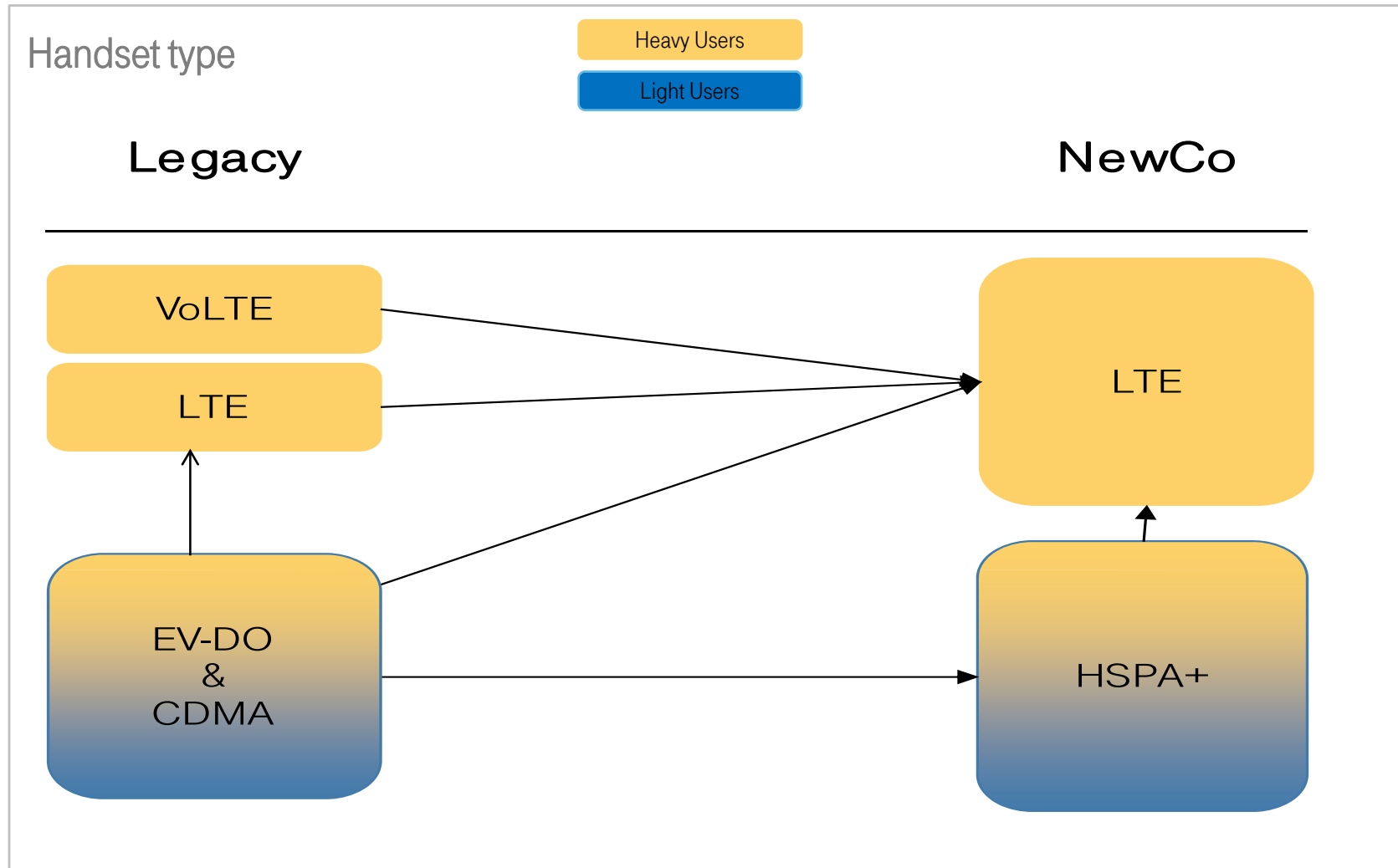
- T-Mobile's HSPA+ / LTE network will have capacity at time of close to support early migration of Metro PCS customers
- Existing MetroPCS LTE customers will be able to use the T-Mobile LTE network without changing their handsets
- Plan for MetroPCS customers to begin being offered HSPA/LTE terminals following close, leveraging GSM ecosystem price point advantages
- Handset upgrade cycles (60 to 65% of customers annually) facilitates rapid MetroPCS customer migration

Integration Plan

- Rapidly transition MetroPCS subscribers to T-Mobile / NewCo network
- Expect MetroPCS customers completely migrated to NewCo network by 2H 2015
- Re-farm MetroPCS spectrum to create capacity for LTE on NewCo network
- Early decommissioning of redundant sites and integration of selected MetroPCS assets (primarily DAS) in dense metro areas
- CDMA network is decommissioned - not integrated



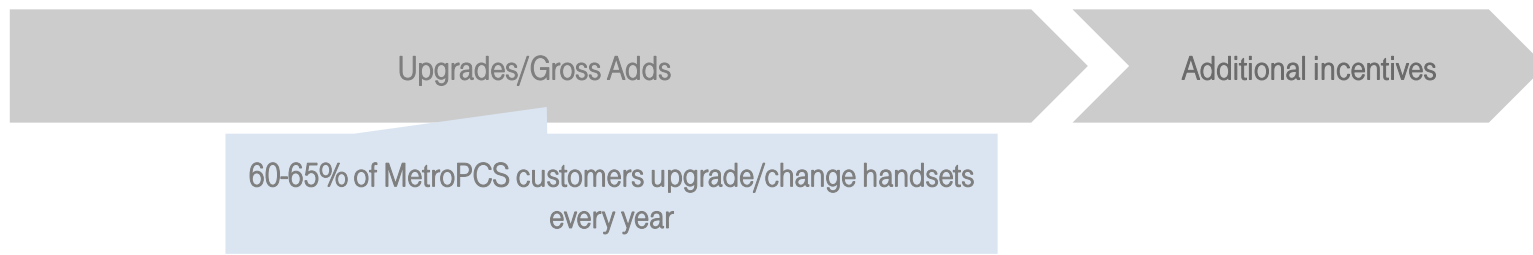
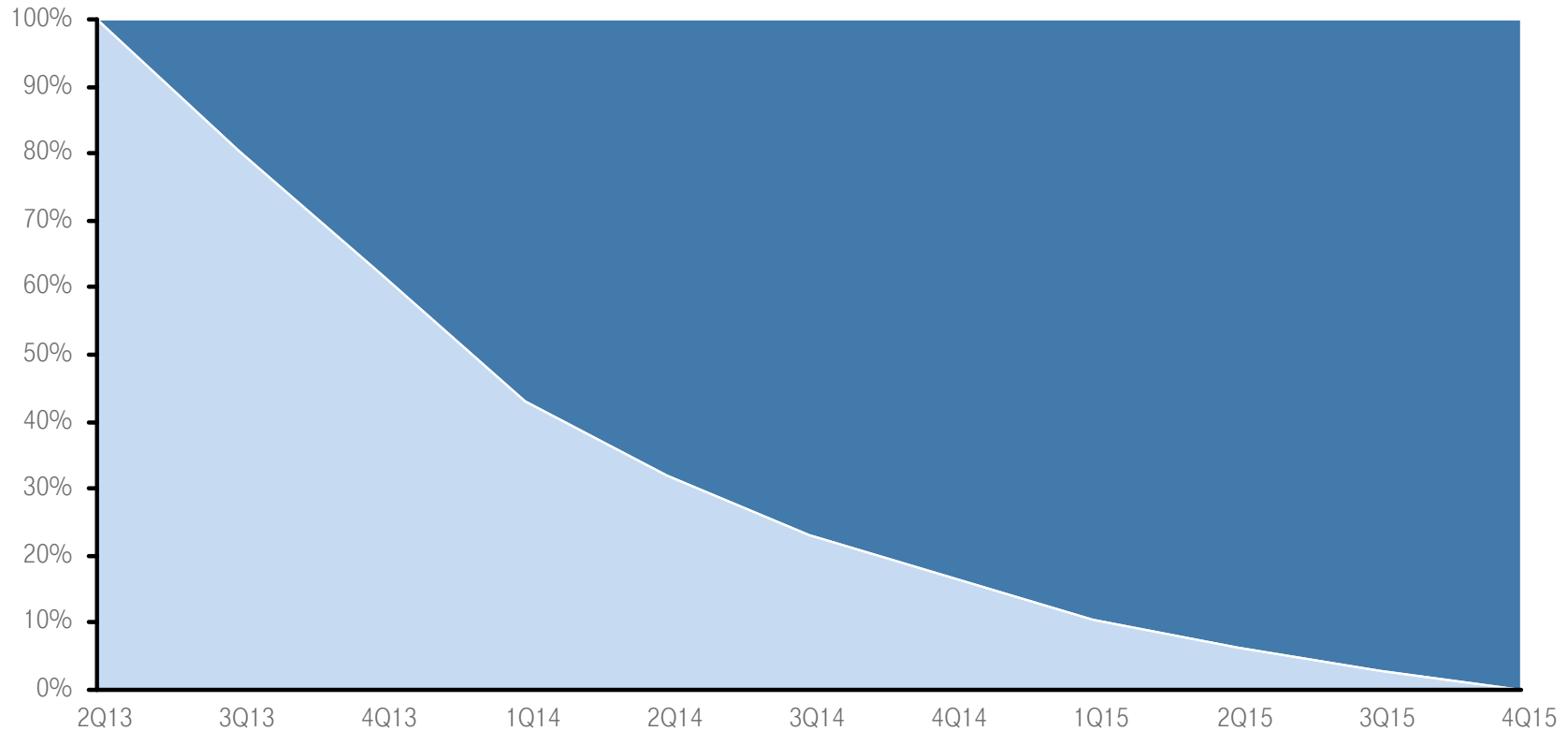
MetroPCS Technology Transition to NewCo Network



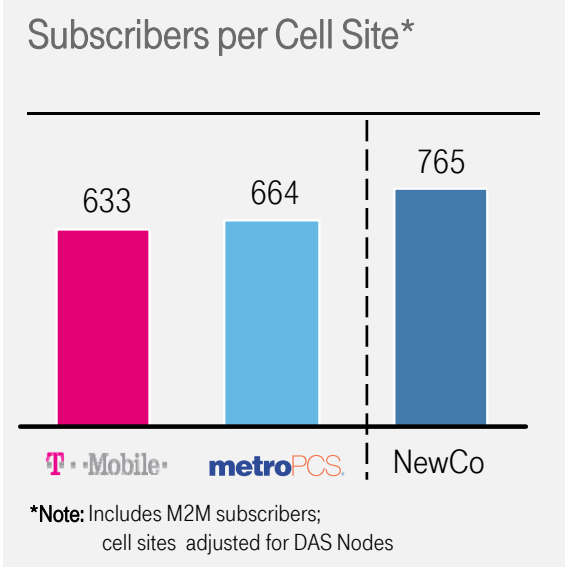
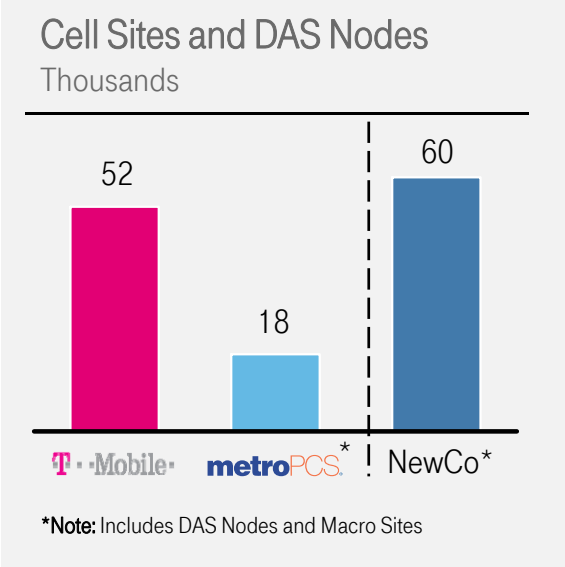
Customer migration will leverage existing upgrade cycle

Expected migration of existing MetroPCS customers to new network

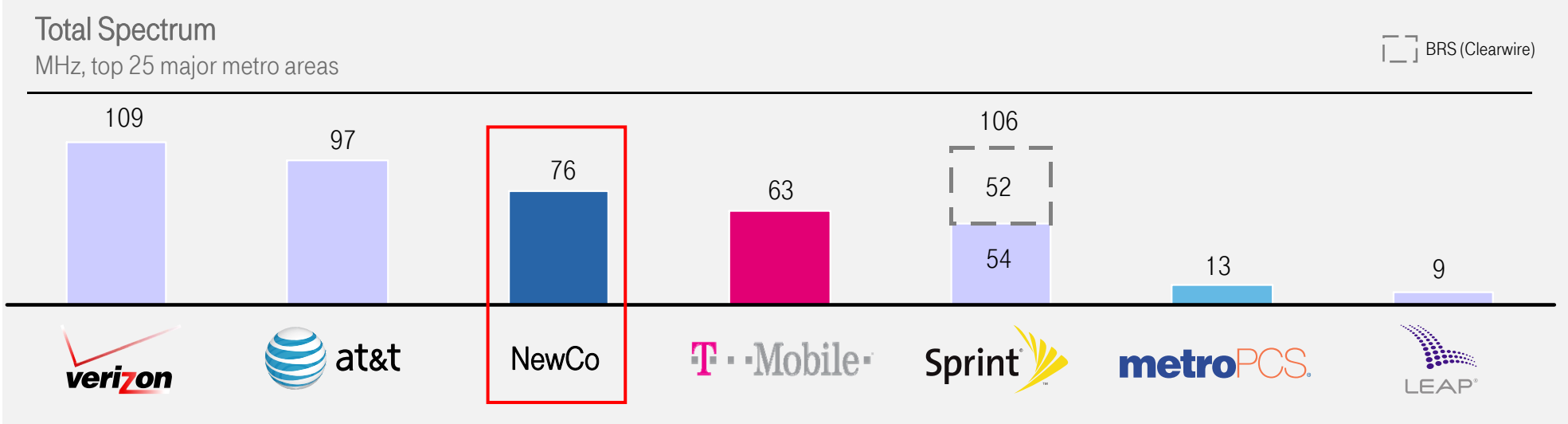
■ NewCo network
■ MetroPCS network



Early synergy delivery through early migration to single network



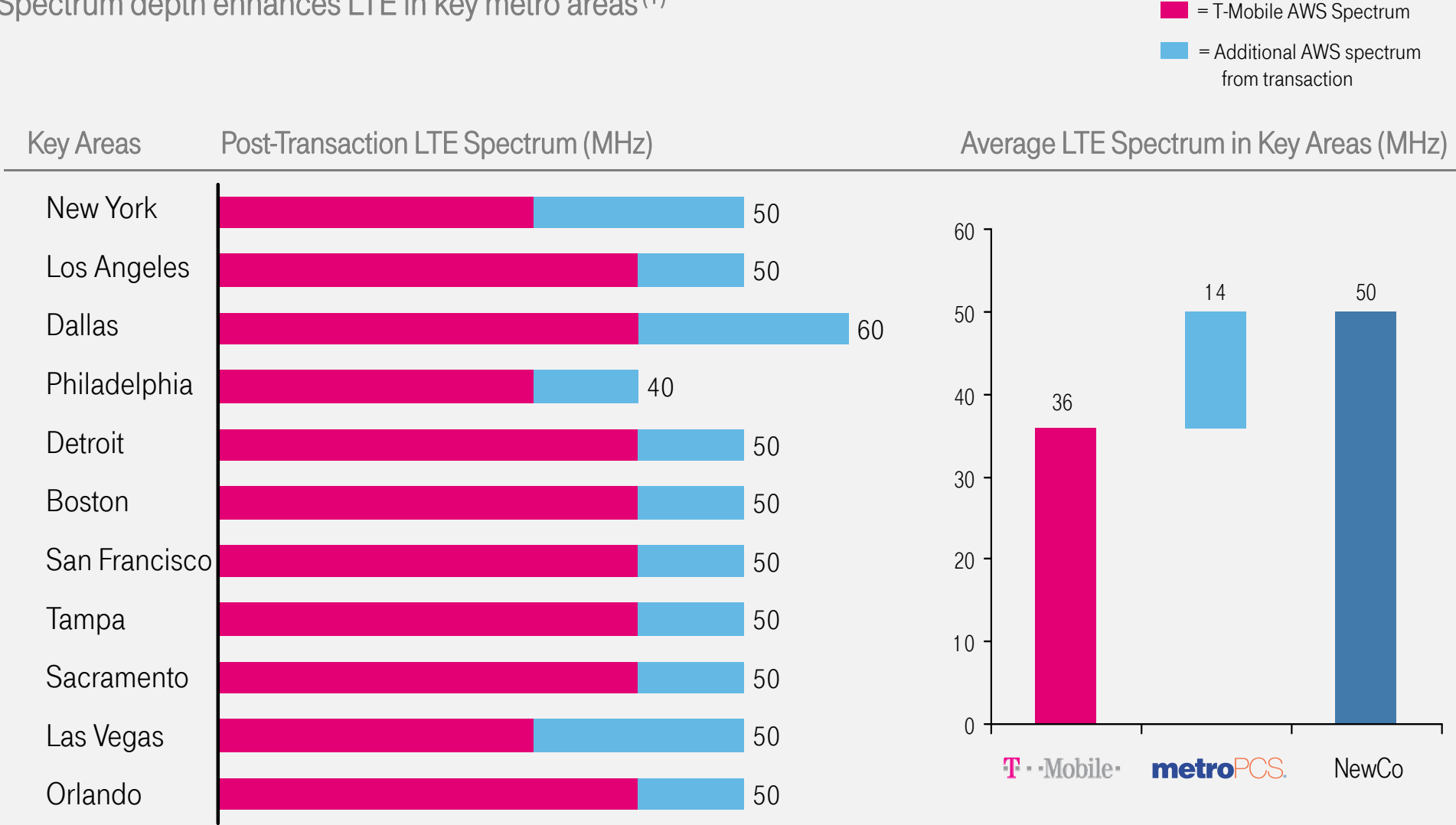
- Enhanced spectrum position
- MetroPCS DAS site consolidation enhances network density
- Greater equipment purchasing scale



MetroPCS enables deeper LTE spectrum (20x20 MHz) in top areas

20X20 MHz LTE offers advanced speeds (150Mbps theoretical peak downlink/50Mbps theoretical peakuplink) and heightened spectral efficiency

Spectrum depth enhances LTE in key metro areas ⁽¹⁾



1) Assumes AWS spectrum fully deployed as LTE spectrum over time

Spectrum Migration Plan Market Example

- MetroPCS AWS spectrum migrates early to LTE
- MetroPCS PCS spectrum migrated to HSPA+ as CDMA handsets upgrade to HSPA/LTE
- T-Mobile AWS repurposed from HSPA+ to LTE as well over time
- Thin GSM remains as “universal” technology for roaming, M2M

Dallas Region Case Study

