Table of Contents – Five Year Forecast – Mobile Core Network

Executive Summary
Overview .......................................................................................................................... 1
Assumptions ....................................................................................................................... 4
Comparison to Previous Forecast ..................................................................................... 4
Caveats .............................................................................................................................. 5
Methodology ....................................................................................................................... 5
Definitions .......................................................................................................................... 6

Worldwide Tables (Mfg. Revenue, Licenses, Mfg. ASP)
Table 1: Worldwide Mobile Core Network Market – Total by Non-NFV and NFV
(Wireless Packet Core + IMS Core + Policy + Subscriber Management) ......................... 1
Table 2: Worldwide Wireless Packet Core Market – Total by Non-NFV and NFV
(Evolved Packet Core + 5G Core) .............................................................. 7
Table 3: Worldwide IMS Core Market – Total by Non-NFV and NFV
(Session Border Controller + Voice Application Server + Call Session Control Function) ......................................................... 16
Table 4: Worldwide Policy Market – Total by Non-NFV and NFV
(Policy & Charging Rules Function + Policy Control Function) ......................................... 25
Table 5: Worldwide Subscriber Management Market – Total by Non-NFV and NFV
(Home Subscriber Server + Unified Data Management) .................................................. 29
Table 6: Regional Mobile Core Network Market – Total
(Wireless Packet Core + IMS Core + Policy + Subscriber Management) .......................... 33
Table 7: Regional Wireless Packet Core Market – Total
(Evolved Packet Core + 5G Core) ........................................................................... 39
Table 8: Regional IMS Core Market – Total
(Session Border Controller + Voice Application Server + Call Session Control Function) .............................................. 42
Table 9: Regional Policy Market – Total
(Policy & Charging Rules Function + Policy Charging Function) ..................................... 45
Table 10: Regional Subscriber Management Market – Total
(Home Subscriber Server + Unified Data Management) .................................................. 48

Appendices
Appendix 1: Worldwide Real GDP Growth ........................................................................ 51
Appendix 2: Worldwide Mobile Subscriptions ............................................................... 52
Appendix 3: Worldwide Mobile Subscriptions by Region ................................................. 53
Appendix 4: Worldwide Historical Wireless Packet Core Market by Non-NFV and NFV
(Tрадitional Packet Core, Evolved Packet Core, and 5G Core) ........................................ 55
Appendix 5: Worldwide Historical Carrier IP Telephony Market – Total
(Softswitch, Media Gateway, SBS, VAS, IMS Core, Legacy MSC) .................................. 59