

---

## TABLE OF CONTENTS

<b>1.</b>	<b>EXECUTIVE SUMMARY .....</b>	<b>3</b>
1.1	Key Findings.....	3
1.2	Companies Covered.....	4
<b>2.</b>	<b>LTE-ADVANCED PRO: WHAT IS IT?.....</b>	<b>5</b>
<b>3.</b>	<b>LTE-ADVANCED PRO TRIALS &amp; DEPLOYMENTS.....</b>	<b>7</b>
3.1	LTE-Advanced Pro Networks for the IoT.....	7
3.2	LTE-Advanced Pro Networks for Advanced Mobile Broadband.....	9
<b>4.</b>	<b>VENDOR POSITIONING .....</b>	<b>14</b>
<b>5.</b>	<b>VENDOR PROFILES.....</b>	<b>15</b>
5.1	Ericsson.....	15
5.2	Huawei .....	16
5.3	NEC .....	17
5.4	Nokia .....	18
5.5	Qualcomm .....	19
5.6	Samsung .....	21
5.7	ZTE.....	22
<b>6.</b>	<b>CONCLUSIONS.....</b>	<b>24</b>
	<b>TERMS OF USE.....</b>	<b>25</b>

Use of this PDF file is governed by the terms and conditions stated in the license agreement included in this file. Any violation of the terms of this agreement, including unauthorized distribution of this file to third parties, is considered a breach of copyright. Heavy Reading will pursue such breaches to the full extent of the law. Such acts are punishable in court by fines of up to \$100,000 for each infringement.

For questions about subscriptions and account access, please contact [support@heavyreading.com](mailto:support@heavyreading.com).

For questions and comments about report content, please contact Heavy Reading at [reports@heavyreading.com](mailto:reports@heavyreading.com).