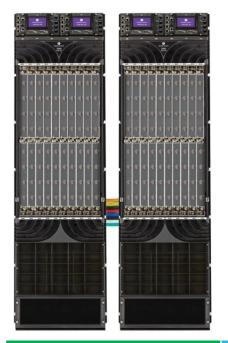# Re-Thinking The Core

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Alcatel-Lucent

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INTRODUCING THE 7950 XRS FAMILY
SCALABLE, VERSATILE & EFFICIENT CORE ROUTING

7950 XRS-40	7950 XRS-20	7950 XRS-16c
32 Tb/s	16 Tb/s	6.4 Tb/s
Two 19" racks	One 19" rack	2/3 of a 19" rack
40 slots	20 slots	16 slots

EXPANDING THE SR FAMILY – INTRODUCING SR-12E

NEW

7750 SR-12E	7750 SR-12	7750 SR-7	7750 SR-c12	7750 SR-c4
7.2Tbps+	4 Tb/s	1 Tb/s	90 Gb/s	90 Gb/s
12 slots (9 user slots) 1/2 rack	12 slots (10 user slots) 1/3 rack	7 slots (5 user slots) 8RU	12 compact slots (or 3 full slots)	4 compact slots - front access
High Availability, ISSU	High Availability, ISSU	High Availability, ISSU	High Availability, ISSU	Red't pwr & cooling
400G per Slot & Beyond	200G per Slot	100G per Slot	Small POP router for SPs & Verticals	Small POP router for business edge

AT THE SPEED OF IDEAS™

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