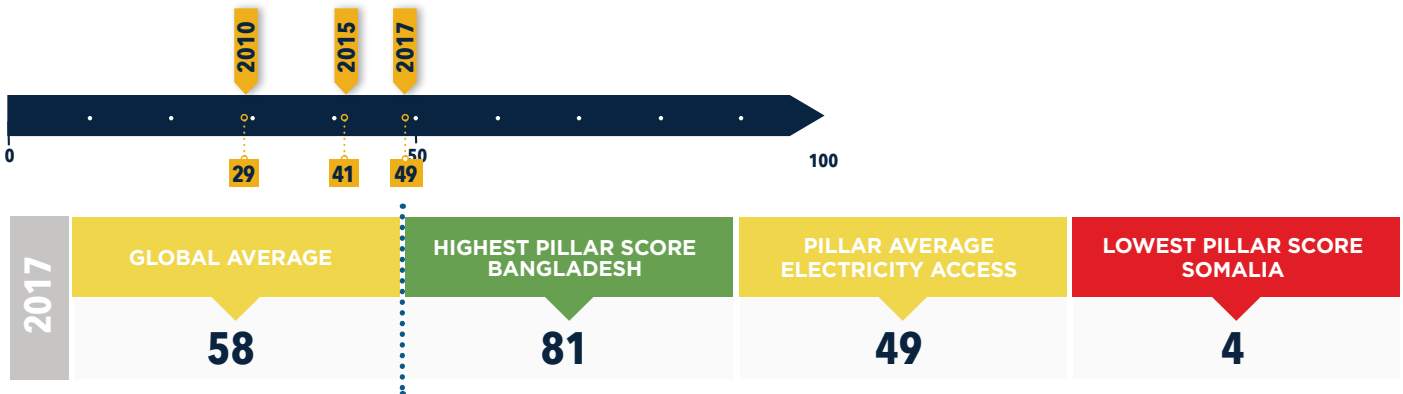


ELECTRICITY ACCESS¹

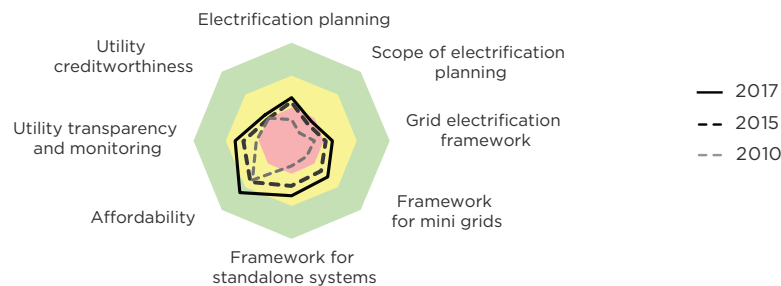
PILLAR FOCUS:



KEY FINDINGS

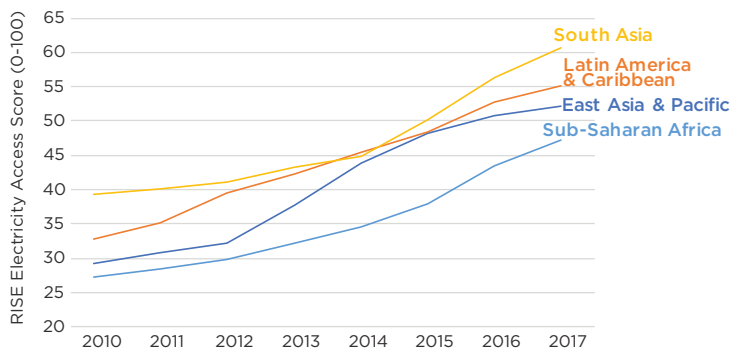
- The global picture for electricity access policies has been steadily improving. In 2010, the majority of countries lacked supportive policies and regulations for expanding electricity access (red zone), and none was in the green zone. As of 2017, a quarter of access-deficit countries adopted comprehensive policies and regulations (green zone), and another half has at least some key elements of supportive policy and regulatory framework (yellow zone).
- National electrification planning has been the main focus among countries, demonstrating that it is an essential first step in building an enabling framework for electricity access expansion. The quality and inclusiveness of these plans, however, vary.
- Access deficit countries are exploring new off-grid electrification opportunities, which have opened up in recent years thanks to various renewable energy and battery storage technologies and business model innovations.
- Most access-deficit countries are still facing challenges of providing affordable electricity with the need to keep the utilities transparent and financially robust. A few countries, however, have registered positive improvements in both areas..

GLOBAL PROGRESS BY ELECTRICITY ACCESS INDICATOR, 2010, 2015 AND 2017



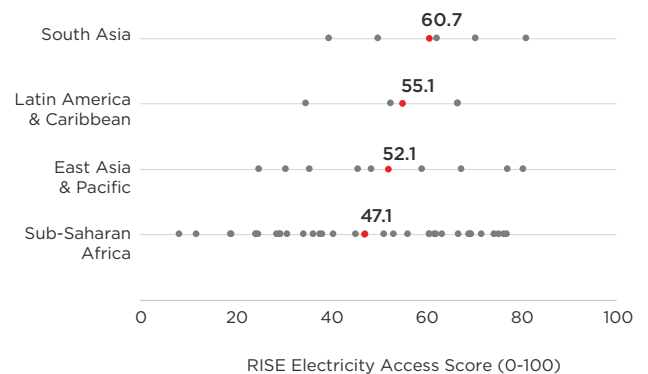
Source: RISE World Bank 2018

EVOLUTION OF ELECTRICITY ACCESS SCORE, BY REGION, 2010 TO 2017



Source: RISE World Bank 2018

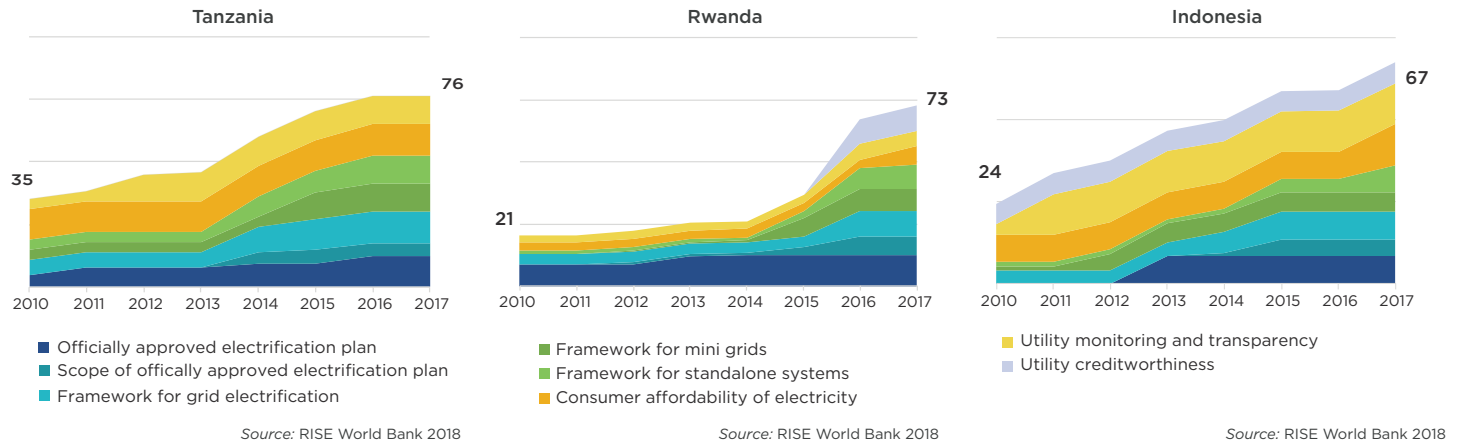
ELECTRICITY ACCESS SCORE, BY REGION, 2017



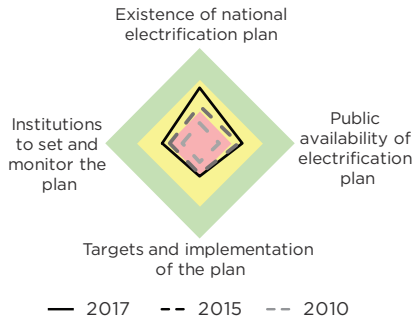
Source: RISE World Bank 2018

¹ Note: the electricity access pillar includes 54 countries that have either over 1 million people without access to electricity or an electrification rate below 90%.

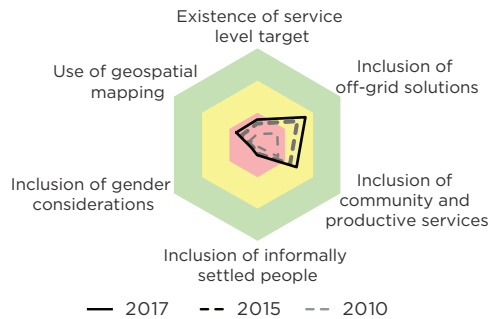
TOP THREE FAST MOVERS IN THE ELECTRICITY ACCESS PILLAR, 2010-2017



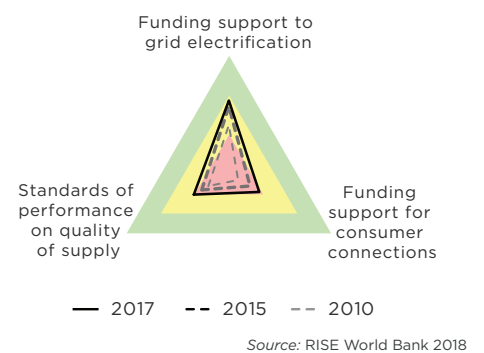
OFFICIALLY APPROVED ELECTRIFICATION PLAN, 2010 TO 2017



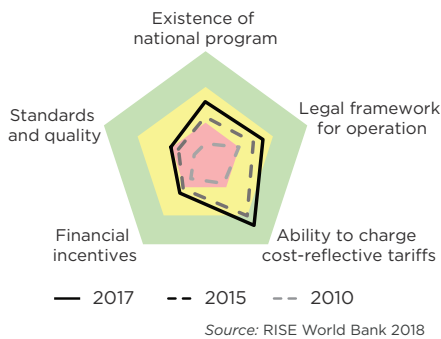
SCOPE OF OFFICIALLY APPROVED ELECTRIFICATION PLAN, 2010 TO 2017



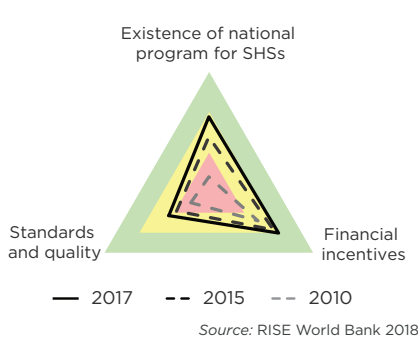
FRAMEWORK FOR GRID ELECTRIFICATION, 2010 TO 2017



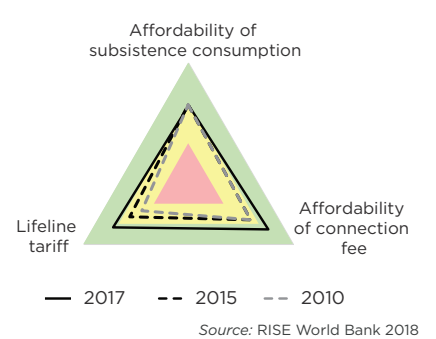
FRAMEWORK FOR MINI GRIDS, 2010 TO 2017



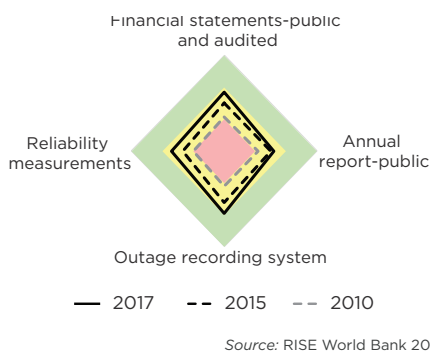
FRAMEWORK FOR STANDALONE SYSTEMS, 2010 TO 2017



CONSUMER AFFORDABILITY OF ELECTRICITY, 2010 TO 2017



UTILITY MONITORING AND TRANSPARENCY, 2010 TO 2017



UTILITY CREDITWORTHINESS, 2010 TO 2017

