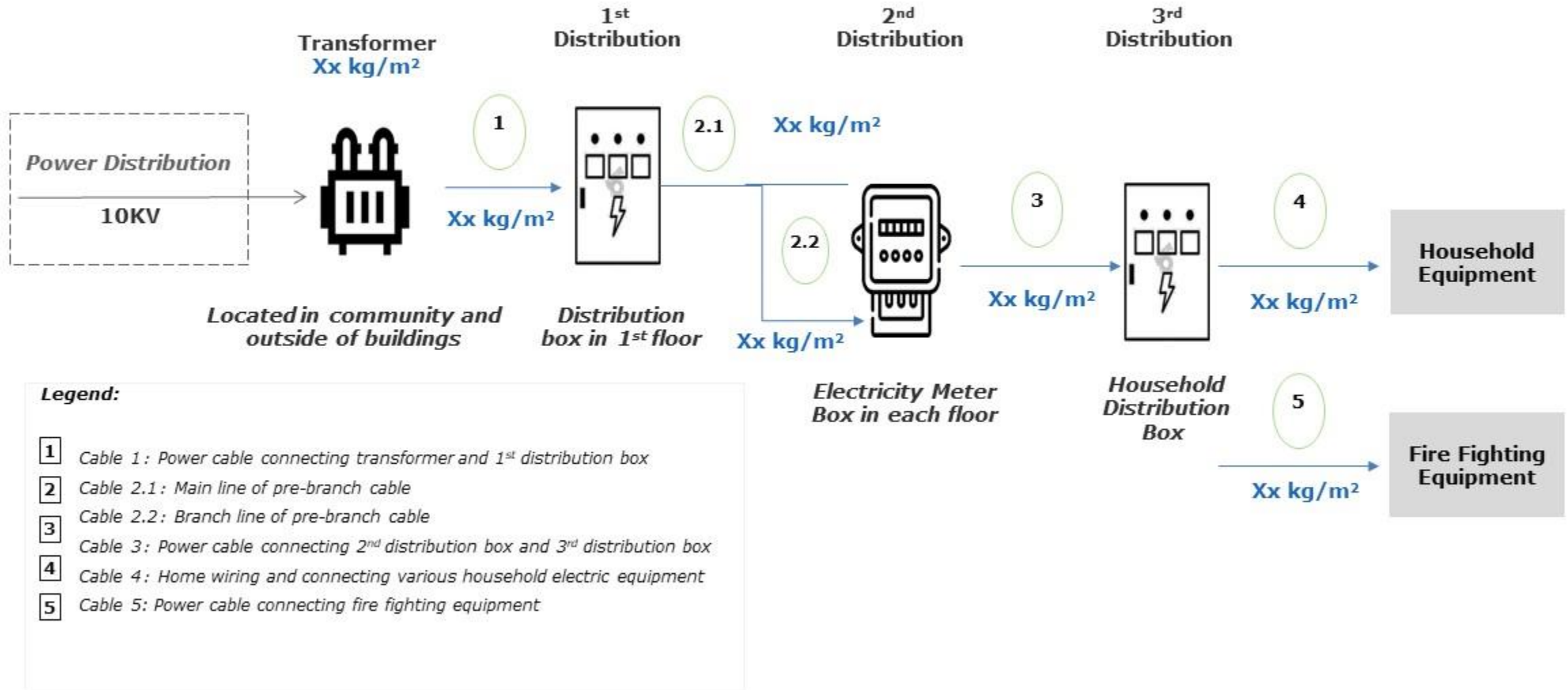


Construction

SMM

Residential Construction



Policy – Residential Building

Cable Line	Original Text	Degree of Requirement	Possibility of Substitution
Cable 1	Copper, aluminum or alloy conductors can be used for closed bus bars, prefabricated branch cables, cables and power lines laid in electric shafts	★	●
Cable 2			
Cable 3	Advise to use copper material conductor	★★	●
Cable 4	The power cord in residential building should choose copper material conductor	★★★	●
Cable 5	For all constructions, copper conductors must be used for all cables relating to fire fighting	★★★★	\

Source: "Code for electrical design of residential building" -- JGJ 242-2011

Note: Color blocks mean value from low to high ● High ● Medium ● Low