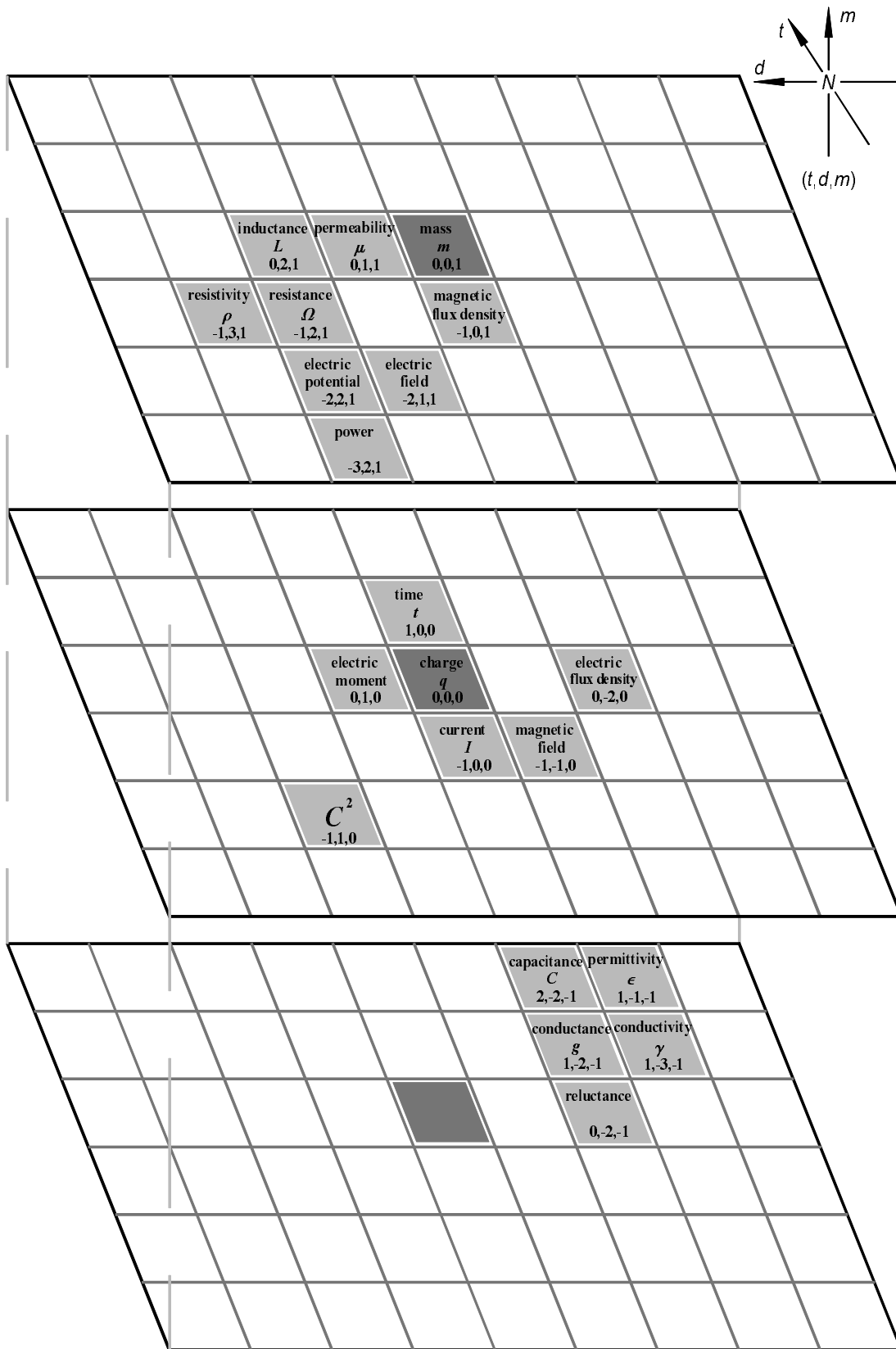


# MKSA Electric Dimensions



The MKS electrical system of units in the Periodic Table of Dimensions. Derived from the emu system of units, this system replaces the emu's dimensionless permeability with a fourth fundamental "dimensional" quantity, electric charge. Whether dimensionless or fundamental dimension, electric charge has no components of time, space, or mass and therefore properly resides at the origin.