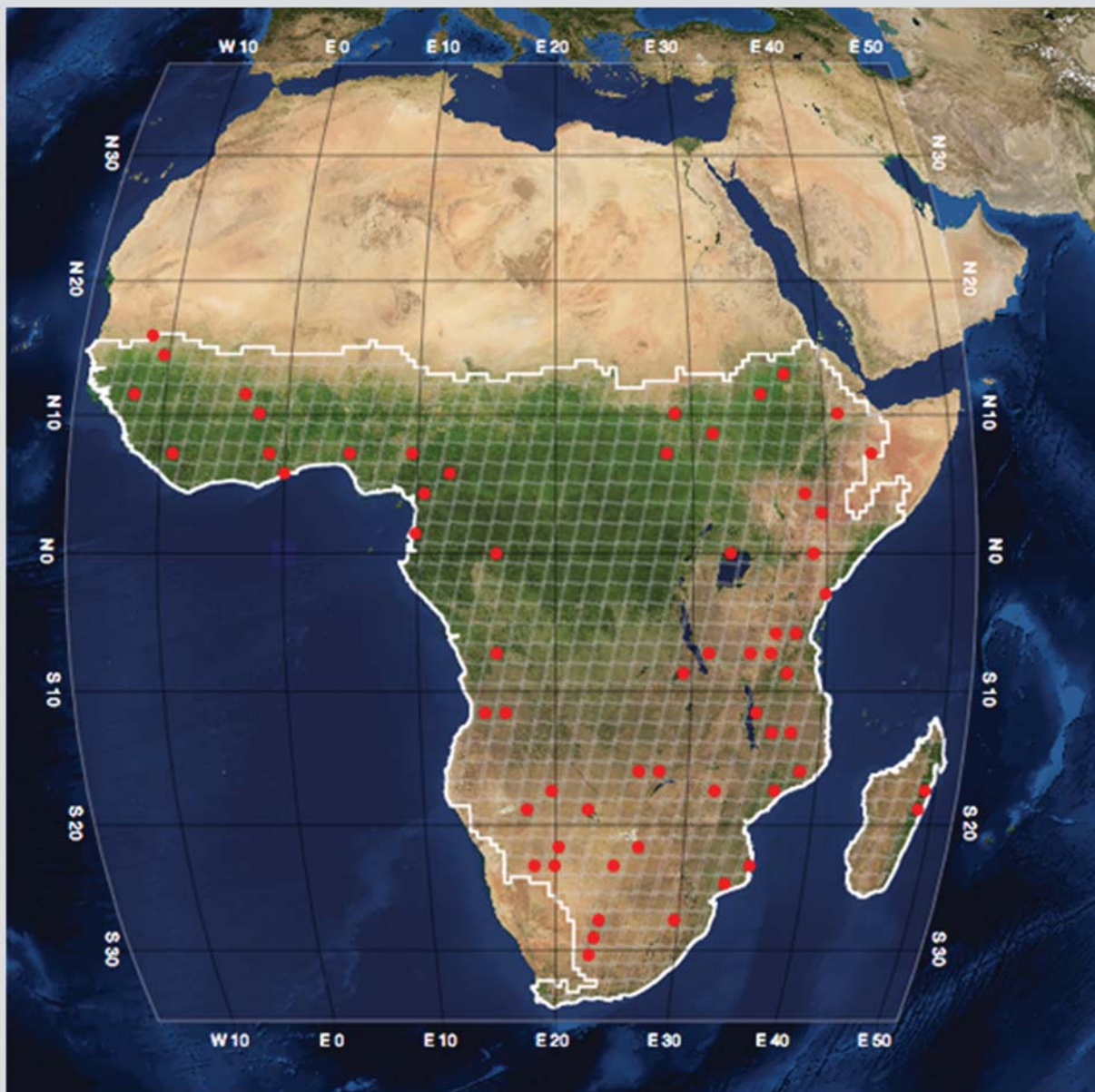


African Soil Information Service (AfSIS) Sample Map with Sentinel Sites



ICRAF, CIAT - TSBF

This map represents the area of Africa where the soil samples will be collected for the AfSIS project. The sampling sites have been randomly selected using a computer program to remove any sampling bias. The red spots are what are referred to as sentinel sites. This is where the project will collect soil samples in 10x10 meter square grids. Each grid will have an additional 16 sub-sites which will also be randomly selected to remove statistical bias and offer an objective method of data collection in the field. In total,

AfSIS has 60 sentinel sites with an additional 60 sites identified as alternates should issues related to accessibility limit data collection from the primary sites.

AfSIS will use 12 of these sites in Nigeria, Mali, Malawi, Kenya, and Tanzania for integrated soil fertility management (ISFM) field trials to development management recommendations for the different regions.