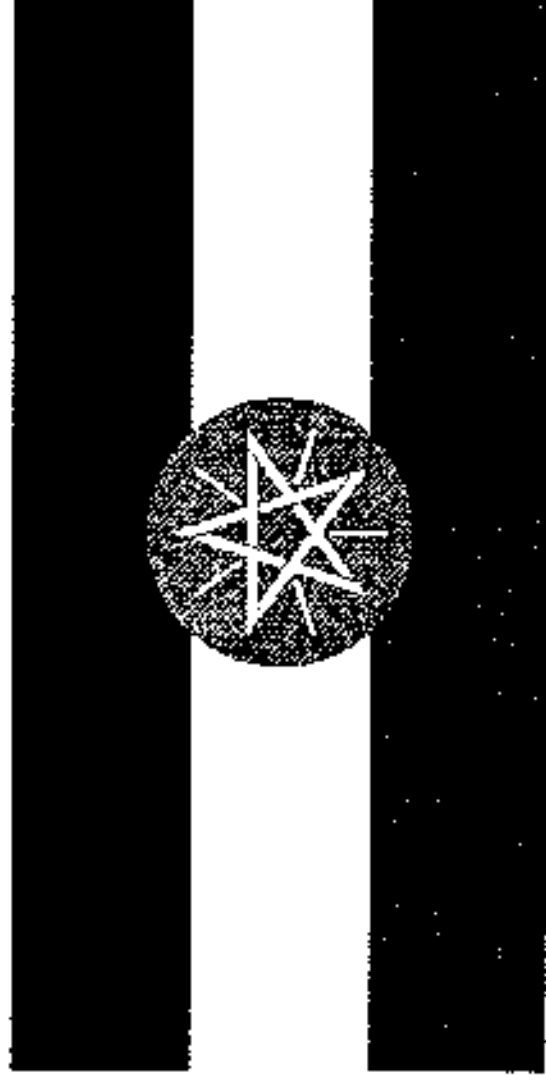


Mineral Investment opportunities in Ethiopia



Presented by:

Giebre egziabher Mekonen

Ministry of Mines of F.D.R. Ethiopia.

22 February 2012

overview of the Mining Industry of F.D.R. Ethiopia

This includes:

- *Introduction*
- *geological setting,*
- *mineral potential,*
- *Exploration and mining status,*
- *Institutional set up,*
- *legal regimes,*
- *investment opportunity,*
- *Conclusion*

Summary of Geological setting of Ethiopia

Geological formations range from precambrian to recent.

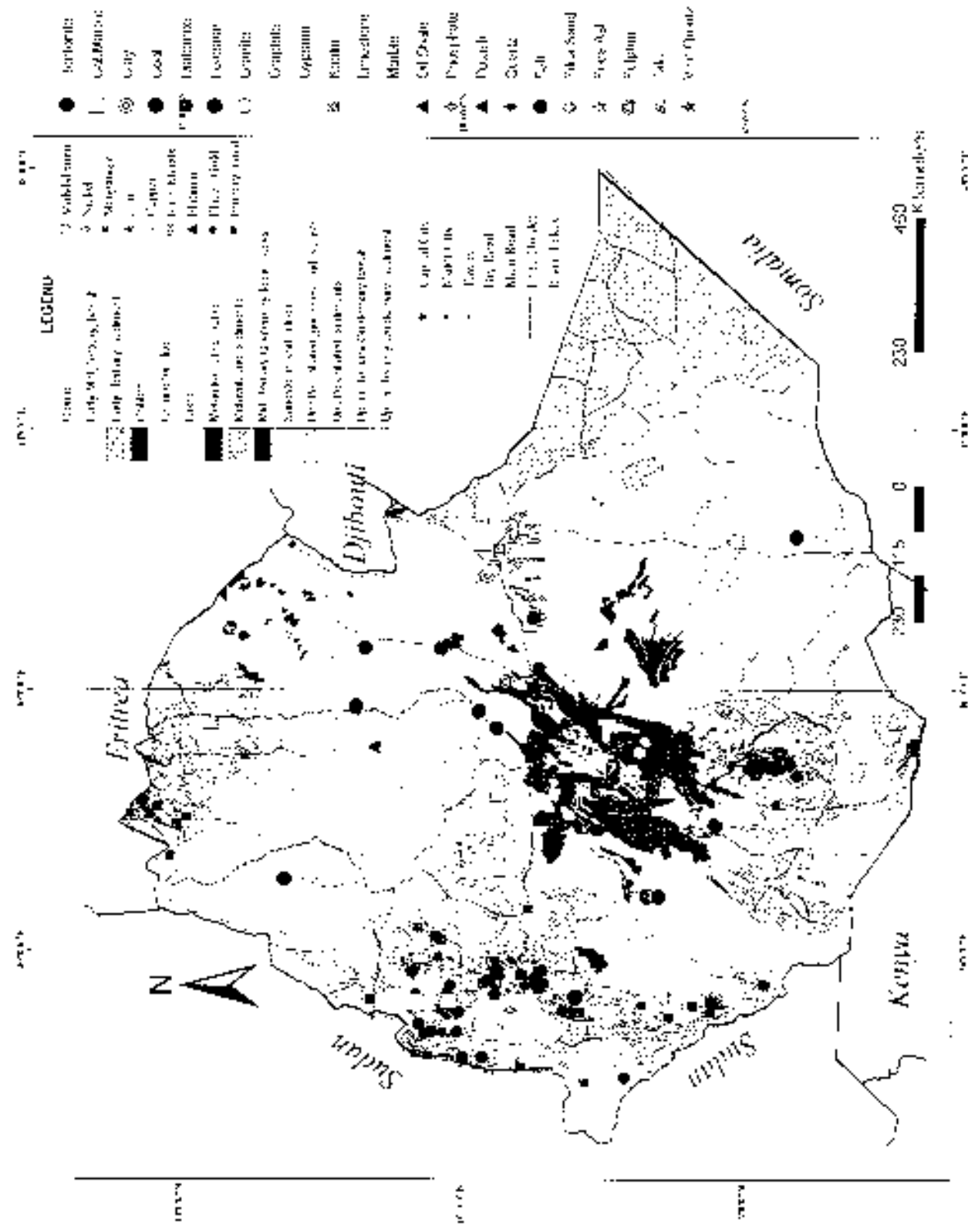
- 25% land is occupied by Precambrian, (low-grade volcano-sedimentary assemblages with associated mafic to felsic intrusives and high grade rocks)
- 25% covered by Mesozoic sedimentary rocks,(Jurassic sediments, i.e transgression/regression of the Indian ocean) and
- 50% covered mainly by Cenozoic volcanics & and few sediments.

Generalized Geological Map of Ethiopia

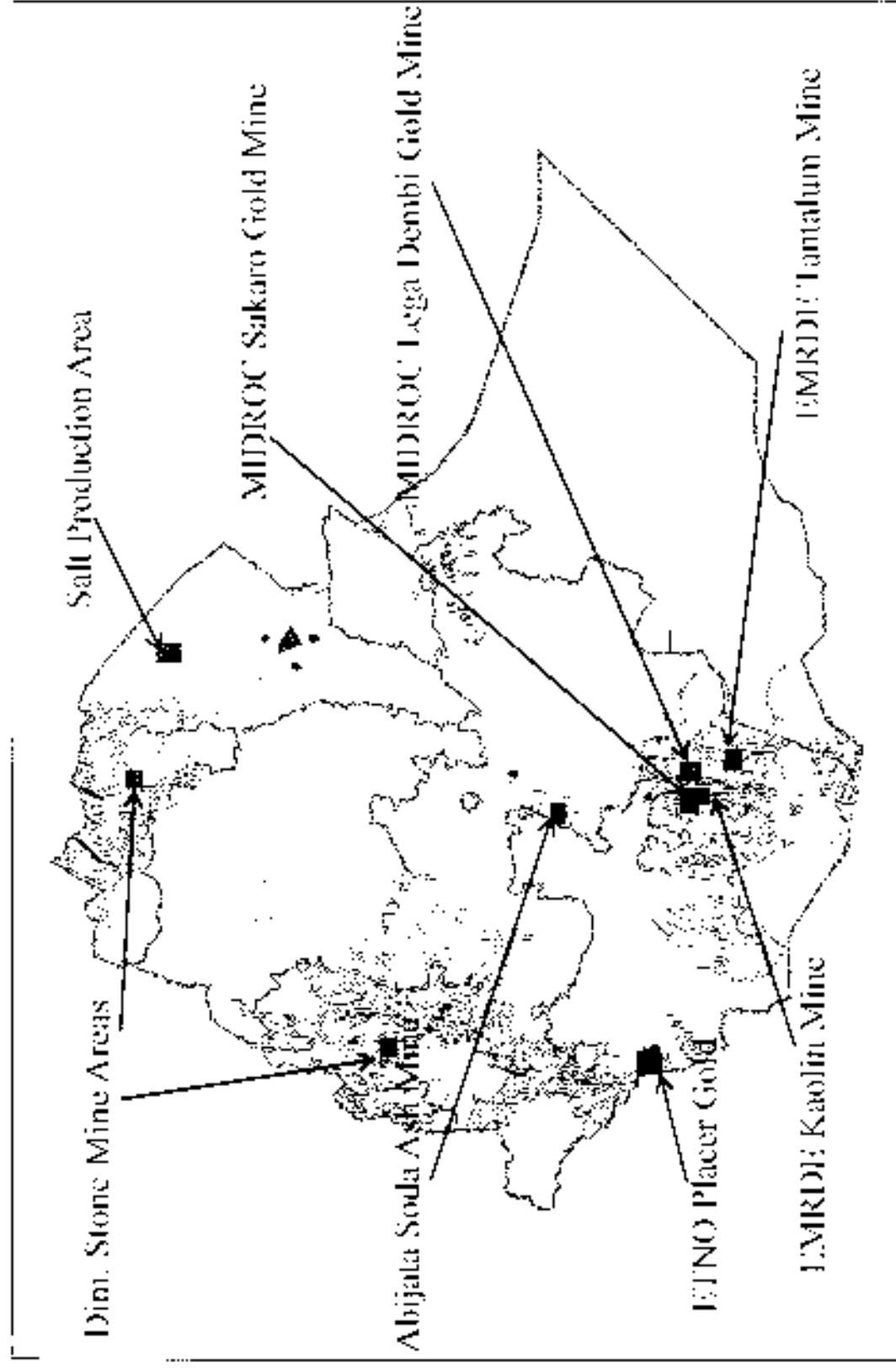


(Highland Tertiary volcanics, mainly basalts, and Tertiary as well as Quaternary volcanics & sediments of the rift valley)

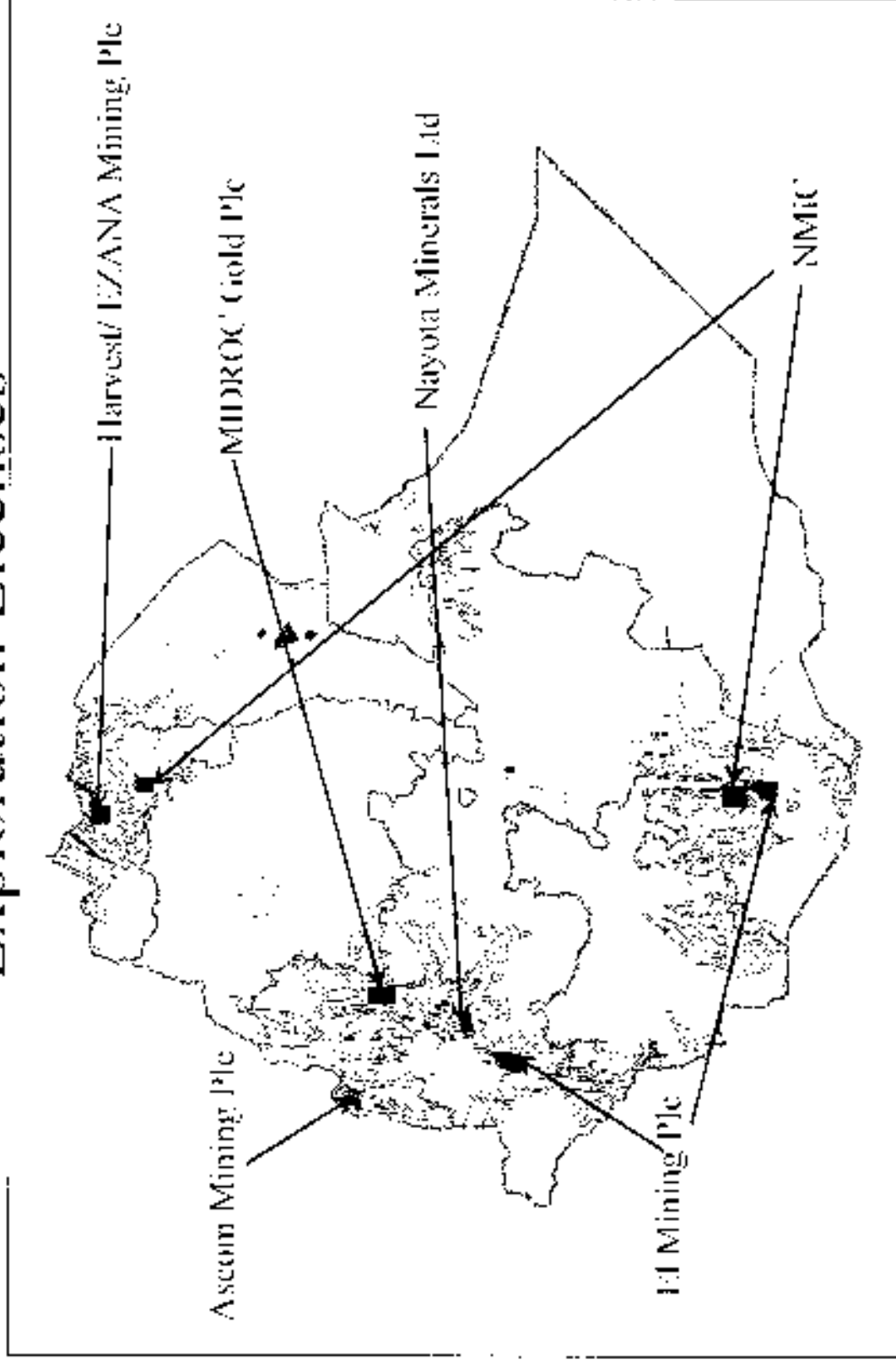
Distribution of Mineral occurrences/deposits in Ethiopia



Some of the Mining Areas in Ethiopia



Advanced Stage of precious and base metals Exploration Licenses



Advanced Stage Epithermal and Potash Exploration

Licenses

