



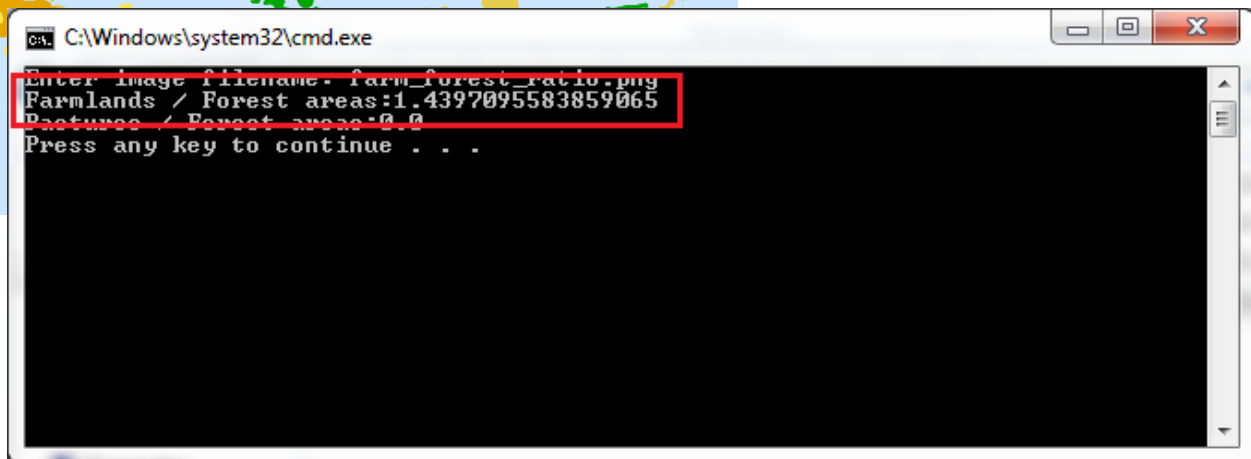
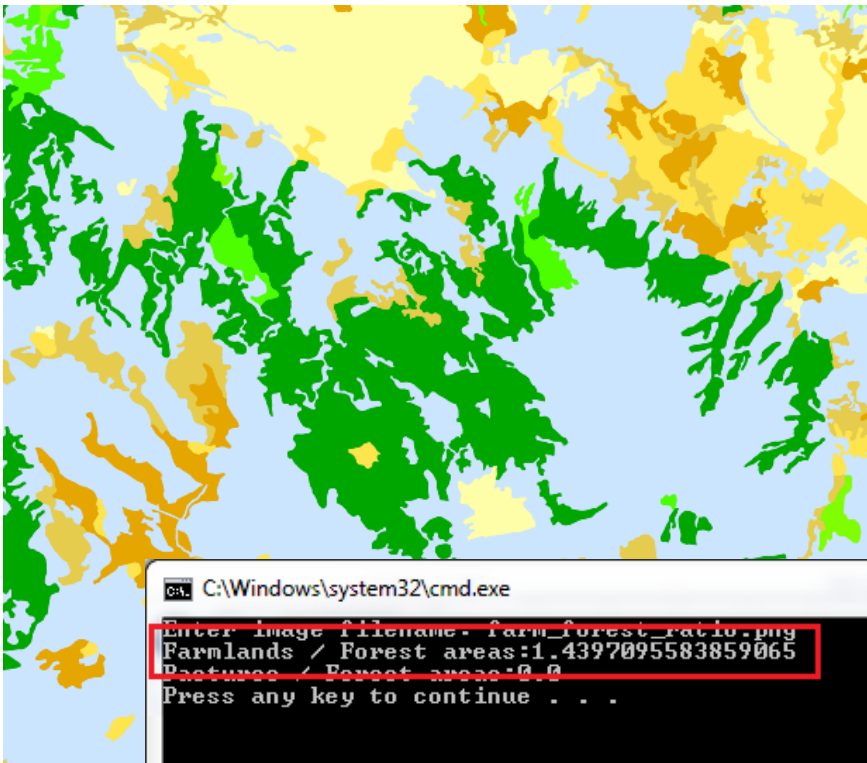
## Aratos Land Cover Difference Changes Ratio Tool

Aratos Technologies, always thinking how to offer more and better tools and fulfill the clients' needs, has developed a new tool that calculates two Land Cover Ratio indexes, the Farmlands to Forest areas ratio index and the Pastures to Forest areas ratio index.

This tool is useful for local authorities and groups in order to monitor the land cover changes that occur in time and to assess the desired area's land cover quickly, as it runs within seconds and produces the desired indexes, which are indicative of the land cover.

Our algorithm analyzes the image pixel by pixel, classifies each pixel as Farmland, Forest, Pasture or other and then calculates the aforementioned ratios.

For more info visit [www.aratos.gr](http://www.aratos.gr).



www.aratos.gr



**ARATOS TECHNOLOGIES S.A.**

email: [info@aratos.gr](mailto:info@aratos.gr)