

THE USE OF DIGITAL IMAGES IN FORESTRY DOMAIN

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Abstract: *The digital images can be used in forestry domain in metric aims or photointerpretation. In the metric aims can be used to obtain the topographic plans necessary like map-drawing support in the workings in forestry activity. In the aims of photointerpretation, this can be used to differentiate and separation the stands, to photointerpretation the class of age, to photointerpretation the different structural characteristics of stands, in analyses of health of forests and surfaces affected by different biotic and abiotic factors.*

Key words: *digital images, spatial resolution, sensor, photointerpretation, cip, pixel, panchromatic, digital terrain model.*