

L. S. ILIADIS T.KOUTROUMANIDIS A. PROFESSORS G.ARABATZIS LECTURER



Screen 1. Introductory screen of the system

DECISION SUPPORT SYSTEM FOR THE EVALUATION OF THE URCs OR RURAL INVESTMENTS

USER GUIDE

JANUARY 2004

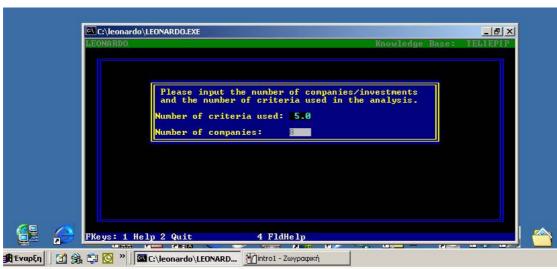
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INSTALLING AND EXECUTING THE SYSTEM

- 1. The DSS runs on every Win version. Win98, 2000, XP.
- 2. Copy the folder LEONARDO from your CD to your C: hard disk.
- 3. Right-click on the LEONARDO folder and check the properties.
- 4. Uncheck the Read-Only property from all of the folders and files included in the Leonardo folder.
- 5. Create a shortcut for the LEORUN.EXE file in your desktop.
- 6. Double-click on the shortcut to execute the system. The intro screen appears. Press Enter to go further.

DATA INPUT

1. Use the following screen 2 to input the number of criteria used and the number of RCUs or Rural companies to be evaluated.



Screen 2.



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2. Input the names of the URCs to be evaluated in the following screen 3.



Screen 3.

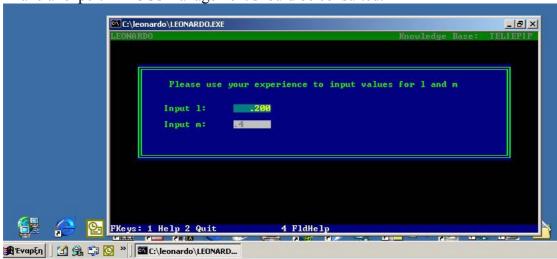
3. Input the values of the financial indices and their assigned weights to the following screen 4. Each financial index used is assigned a proper weight. Chose equal weights if you wish the influence of all indices to be equal.



Screen 4.

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4. Input the values of the l and m parameters that determine the indifferent region. A financial expert in RCUs management should be consulted.



Screen 5.

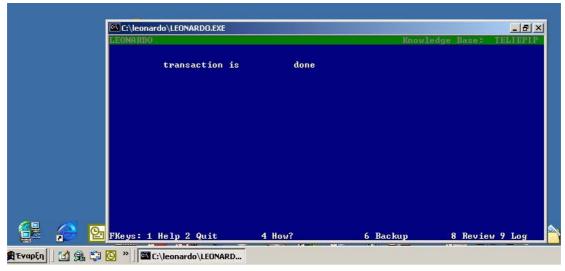
RESULTS SCREEN

Results appear in a descending order of net flow.





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The system notifies the user that the transaction is done. The user is prompted to press F2 to exit the system. Then the user is asked if he wishes to Rerun the same Knowledge Base or again or if he wishes to leave.

If the user presses F4 the DSS executes the explanation facility.

EXPLANATION

The system explains which rules it is based on to come to conclusions. The main Rule Set is used for this purpose.

