A METHODOLOGY TO BUILD SYSTEM DYNAMICS MODELS ABOUT AGRICULTURAL AND LUMBERING PRODUCTS MARKETS.

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ABSTRACT

FOR FOUR YEARS, THE AUTHORS HAVE BEEN STUDYING AGRICULTURAL PRODUCTS MARKETS WITH THIS YEAR A DEVELOPMENT ON LUMBER MARKET.

SEARCH GOALS ARE NOT ONLY TO UNDERSTAND MARKET WORKING PROCESSES BUT ALSO TO DEFINE FOR EACH OF THEM THE M.I.S., NECESSARY TO PERMIT SOME CONTROL BY INTERPROFESSIONAL ORGANISATIONS SPECIALLY ON PRICE LEVELS.

THE PAPER PRESENTS IN A FIRST STEP TWO BUILDING MODEL APPROACHES:


IN A SECOND TYPE, THE USE OF SYSTEM DYNAMICS APPROACH IS CONFRONTED WITH THESE TWO FIRST METHODS SPECIALLY ON NOTED RESEARCH AREA.

IN CONCLUSION, RESULTS OF OUR MODELS ARE DISCUSSED.

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KEYWORDS: METHODOLOGY, MODELISATION PROCESS, AGRICULTURAL MARKET, CLASSIFICATION TOOLS.

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