## Improving the state of savannahs by wildlife-based land use – a model assessment of alternative land use strategies Katja Irob<sup>1</sup>, Niels Blaum<sup>2</sup>, Ben Strohbach<sup>3</sup>, Angelina Kanduvarisa<sup>3</sup>, Britta Tietjen<sup>1</sup>

<sup>1</sup>Institute of Biology - Theoretical Ecology, Freie Universität Berlin, <sup>2</sup>Plant Ecology and Nature Conservation, University of Potsdam, <sup>3</sup>Agriculture and Natural Resources Sciences, Namibia University of Science and Technology

