1025-03-214Andreas R. Blass* (ablass@umich.edu), Mathematics Department, University of Michigan, 530
Church Street, Ann Arbor, MI 48109-1043. Large Cardinals and Abelian Groups. Preliminary
report.

I shall describe some places where large cardinals (usually measurable cardinals) play a role in the theory of abelian groups (mostly in connection with dual groups). I plan to start with a fifty-year old theorem of Loś and end with a question that I don't know the answer to. (Received January 23, 2007)