

SURVEY ON MOBILITY OF SINK IN GEOGRAPHIC ROUTING

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ABSTRACT

Over the last few years, an elevation in the use and development of sensor networks was seen. Energy efficient methods have been implemented on the sensor networks for data routing. Static sinks have proved to be uneconomical than mobile sinks. This paper focuses mainly on mobility of sink node in geographic routing of packets in the sensor networks. The effect of mobile sinks on lifetime of the networks and their impact on routing of packets has been analyzed in this paper.

KEYWORDS: SLPS, LLNK, LOOP, Protocol Stack, Mobility