Abstract

A WSN as a finest having rules i.e. energy (power) validation from every sensor hub is comprised the battery or energy device with a restricted energy (power) provide to job. Likewise, not easy task to replace the battery in different environment there may be very rough or exhaustive in a few different situations. On the other side, the wireless sensor network says that there may be enough energy to complete the task or can gather the information easily. There are so many clustering protocol to maximize the life cycle of network in WSN. This will be a typical to task to create the mind relax system that can help to collect the data and as well as less energy usage. In this paper, focus on different clustering protocols with different parameters that suggest which one protocol is better for the nodes into hostile area & further to improvement of energy usage should be less.

References

1. K. Sohrabi et al. (2000), Protocols for self-organization of a wireless sensor network,
IEEE Personal Communications, 7(5).

2. R. Min et al. (January 2001), Low power wireless sensor networks, in Proceedings of International Conference on VLSI Design, Bangalore, India.


Index Terms

Computer Science       Wireless
Keywords

Sensor network, energy efficiency, clusters head.