Graceful Degradation of QoS in Smart Grid

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Power Shortage in India

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During April 2014 - March 2015

- The gap between requirement and availability of energy was 3.6 %
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This demand supply gape can be taken care by .....

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- Internet (packet switching).
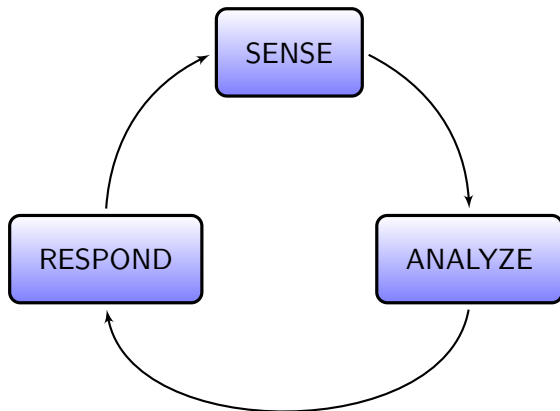   - Partial bandwidth is not accepted.

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- Telephony (circuit switching).
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- Internet (packet switching).
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- Process and memory management (scheduling).
    - Pause is not accepted.

Brownout

To achieve efficient utilization of power and to avoid blackouts.

Thanks