

2/ Convergence architecture



Together with the GIE members, Intel defined and tested in joint lab the IT – BMS Convergence Architecture

3/ Providing the right information to the Building occupant



Screenshot one: POEM presents PC users with a dashboard of their energy consumption. Users can track their total energy footprint, as well as navigate the details of its component parts: PC, printer, plug loads, and monitor indoor and outdoor ambient conditions.



Screenshot two: With regard to plug loads, office workers can visualize their daily energy consumption of task lights and other local cubical plug loads. Comparisons of individual results with those of the worker's department, floor, and building are also displayed along with an explanation of whether the worker is a net reducer or consumer of energy compared to the office community.

About Intel Corporation

Intel, the world leader in silicon innovation, develops technologies, products, and initiatives to continually advance how people work and live. Founded in 1968 to build semiconductor memory products, Intel introduced the world's first microprocessor in, 1971. Today Intel the world's largest chip maker is also a leading manufacturer of computer, networking, and communications products.

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