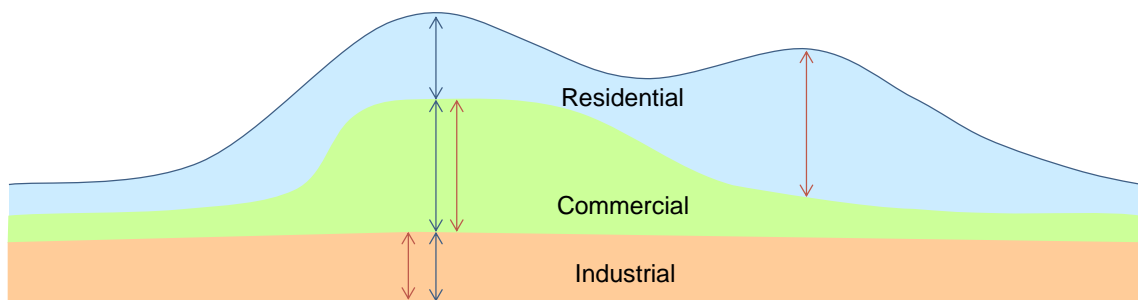


Figure 5.17: Time-Wise Pricing



Source: Author.

Designing energy prices based on these concepts will motivate the customers to control their energy demand in an economically rational way, and helps the deployment of EMS-related investment that assists in identifying the solution for lowering energy costs.

References

- Asia Pacific Energy Research Centre (APERC) (2015), 'Compendium of Energy Efficiency Policies of APEC Economies, 2015'.
- Asia Pacific Energy Research Centre (APERC) (2016), *APEC Energy Demand and Supply Outlook*, 6th ed. Tokyo: APERC.
- Azbil Corporation (2016), Exhibition material for 'Sustainable Energy & Technology Asia, 2016'.
- Azbil Corporation (2016), 'Introduction of RENKEI Control System, Jointly Promoted by METI – Case Studies for True Energy-Saving Through Utilizing BEMS & FEMS'. Presentation material for 'Abu Dhabi Energy Efficiency Improvement Forum, 2016'.
- Azbil Corporation, 'EneSCOPE Catalogue'.
- Azbil Corporation, 'Utility Facility Optimization Package Catalogue'.
- International Energy Agency website, Policies and Measures Indonesia, 'National Master Plan for Energy Conservation (RIKEN)'. www.iea.org/policiesandmeasures/pams/.../name-23643-en.php (accessed 31st August 2016).
- International Energy Agency (2015), 'Energy Balances of Non-OECD Countries, 2015'.
- International Energy Agency, 'Energy Balances and Statistics'. www.iea.org/statistics/topics/energybalances/ (accessed 31st August 2016).

- Japan Electronics and Information Technology Industries Association (JEITA) (2016), 'Concepts of RENKEI Control for Energy Optimization', an article from the technical journal *Keiso Instrumentation & Control Engineering* No. 3. (Original text in Japanese)
- Perusahaan Otomobil Nasional (Proton) (2016), 'PROTON Tanjung Malim Sdn Bhd (PTMSB) Compressed Air System Optimization'. Presentation material, not officially published.
- Ministry of Environment, Japan (2011), 'Evaluation and Relation Program, "Visualization of Emission Gas – Effect of Electricity Consumption Reduction by Visualization in the Office–Case of Okamura Corporation"'. (Original text in Japanese)
- National Environment Agency, Singapore (2012), 'Energy Conservation Act & Singapore Certified Energy Manager Programme', *PT PLN (Persero) Annual Report*. Singapore: National Environment Agency.
- The Energy Conservation Center, Japan (2014).World Bank, 'World Development Indicators'. Washington: World Bank. data.worldbank.org (accessed 31st August 2016).