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Concepts, Design Strategies and Processes is a fundamental reference work on housing construction. The book deals with the issue of sustainability in a planning context but also analyses a buildings usage and ageing over its life cycle. A system of criteria specially developed in an accompanying research project can be used to compare and evaluate buildings. By contrast, most existing sustainability systems are conceived not as design and planning tools, but as instruments for evaluating finished buildings and completed planning. 15 practical examples explain the ways in which these criteria and other aspects of sustainable building can be implemented in sophisticated architecture and how these can then be experienced. Operations strategy is the total pattern of decisions which shape the long-term capabilities of any type of operation and their contribution to overall strategy, through the reconciliation of market requirements with operations resources (Slack and Lewis, 2011). From the previous definition operations strategy is concerned with the reconciliation of market requirements and operations resources. It does this by What makes the development of operation strategy particularly challenging is that not only should the market-based and resource-based views of strategy need to be considered at a point in time, but the changing characteristics of markets and the need to develop operations capabilities over time means a dynamic as well as a static view of strategy is required. Strategy and effectively managing business operations are key to success. We can help you to develop your company strategy and plans for the future, identify your priorities, assess the impact of changes on employees and business systems, as well as reduce corporate costs and taxes. You would like to make your company more attractive for strategic investors and capital markets. You want to improve management systems and business processes. Services we offer. Strategy development. Market analysis. Benchmarking KPIs against industry standards. 10704, Observatory Operations: Strategies, Processes, and Systems VII. KEYWORDS: Observatories, Telescopes, Astronomy, Clocks, Cameras, Satellite navigation systems, Data acquisition, Antennas, Camera shutters, Global Positioning System. Read Abstract +. Time domain science forms an increasing fraction of astronomical programs at many facilities. Synoptic and targeted observing modes of transient, varying, and moving sources rely on precise clocks to provide the underlying time tags. Often precision is mistaken for accuracy, or the precise time signals never reach the instrumentation in the fi