Description: Amongst the increasing financial pressures and the need to reduce cost and improve efficiencies, the pharmaceutical industry has witnessed a paradigm shift from vertically integrated business model to a network of suppliers. As such, contract manufacturing has evolved as one of the integral components of the pharmaceutical market. Started initially as a one-off activity, contract manufacturing has evolved into a dynamic business model; currently most prevalent in manufacturing, outsourcing is steadily spanning the entire pharmaceutical value chain. With CMOs now offering the entire multitude of services from design and discovery to final packaging, the concept of ‘one stop shop’ service provider is gradually gaining pace.

The market has witnessed several major trends that have governed the evolution of contract manufacturing over the past few years. One of the most significant changes in the outsourcing space is the emergence of strategic contract manufacturing. The conventional model of contract manufacturing involved a vendor-customer equation. However, phasing out that traditional concept, contract manufacturers nowadays believe in entering in strategic alliances with CMO partners with the objective of cutting down production cost and enhancing product pipelines.

The contract manufacturing market, broadly categorized into API manufacturing and FDF manufacturing, has witnessed significant growth in the past several years driven by factors such as cost efficiency, technical expertise, and increased time efficiency. The current marketplace is inundated with numerous established as well as emerging CMOs, with a diverse array of service offerings and scale of operation. Despite being faced with challenges such as heavy competition and lack of funding, contract manufacturing in itself characterizes a huge opportunity for the pharmaceutical sector. Inevitably, substantial growth prospects lie ahead for pharmaceutical contract manufacturers; CMOs who will be able to provide certain differentiating elements targeting diverse customer groups stand to benefit the most in this competitive landscape.

The “Contract Manufacturing in Pharmaceutical Industry, 2015 - 2025” report provides an extensive study of the rapidly growing pharmaceutical contract manufacturing market. With pharmaceutical and biotechnology industry striving to minimize costs and maximize profits, outsourcing has emerged as an ever increasing trend. The study presents an in-depth analysis of a diverse set of CMOs on some of the key parameters such as type of business operation, scale of operation, packaging form, geographical location and range of services. In addition, it captures some of the key growth areas which will likely present tremendous opportunities for CMOs and ensure an accelerated pace of growth. Some of the potential growth areas include biopharmaceutical and high potency manufacturing. Specifically, in these markets, complex manufacturing requirements and capital intensive nature of the business make outsourcing an attractive option.

The report assesses some of the key drivers that have governed the evolution of contract manufacturing market over the past several years along with an elaborate discussion on the future trends that will shape the market in the coming years. One of the focus areas of this study is to estimate size of the future opportunity in the pharmaceutical contract manufacturing market over the next decade, segmented on the basis of business operations and key regions.

In addition to some of the well-known benefits and a promising outlook, the study also highlights considerable challenges currently prevalent in the market. Examples include quality concerns, cultural differences and lack of transparency in the manufacturing process. Nevertheless, these challenges are paving the way for new strategies and technological improvements, which will indeed be advantageous in the long run.

The base year for the report is 2014; the report provides market forecasts for the period 2015 - 2025. The research, analysis and insights presented in this report is backed by a deep understanding of key insights gathered both from secondary and primary research.
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