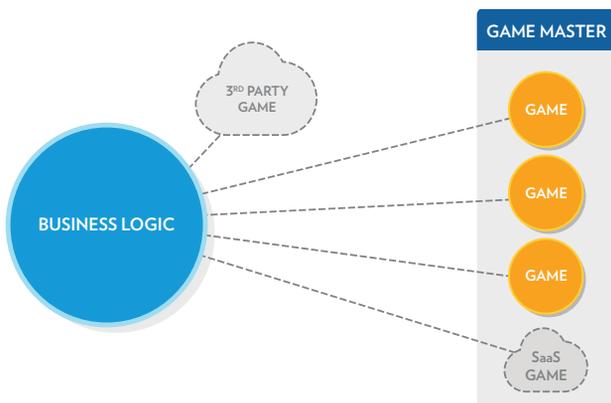# Accelerate Game Changes with Game Master

Aurora™ Game Master provides increased flexibility to add and modify games

One of the major tenets upon which IGT's Aurora platform is built is making the right games available to the right players at the right time. Faster game changes. Faster time to market. These are some of the primary goals of many lotteries today, and Aurora Game Master makes them happen.

Game Master is IGT's new high-performing draw game engine that improves speed to market for new game introductions. Because IGT recognizes the many factors, including each lottery's own internal processes and schedules, that impact the ability to bring a new game to market, Game Master provides a flexible deployment model and isolated game engines to better serve business needs.

Aurora Game Master's loosely coupled architecture allows game changes independent of one another, allowing for faster deployments.
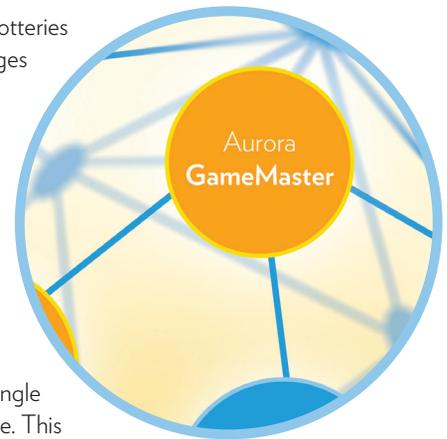
Game engines are decoupled from each other and from other functionality, so they can be added, removed, and scaled independently. This entirely flips the traditional paradigm of an architecture where game logic and business logic are tightly coupled, limiting speed to market. Game Master is based on a loosely coupled Service Oriented Architecture (SOA) where the game logic, pool management, winner processing, and other core game functions are separated from the rest of the transaction processing logic to get games into the hands of players sooner.

Other unique benefits of Game Master include:

- Game Master may be offered in a lottery data center or in the cloud as a Software as a Service (SaaS) to provide deployment flexibility and meet regulatory requirements.

- The ability to integrate with both IGT and non-IGT existing systems via industry de facto standard Application Programming Interfaces (APIs) to simplify systems integration.

For more information on Aurora, IGT's new lottery technology solution, visit www.IGT.com.

- The agility to allow lotteries to make game changes using configurability without requiring software changes to reduce effort and costs.

- Support across multiple jurisdictions, which allows multiple lotteries to share a single prize pool in real time. This allows multi-jurisdictional rapid draw games to be supported.

- Gradual migration path from the existing lottery system to Game Master to reduce the major pain points in a traditional "Big Bang" conversion and allow the lottery's business needs to drive the technology delivery.

- Channel-agnostic design makes Game Master ideal for today's lottery environment, where multiple sales channels need to be served and new ones added on short notice.

Game Master's advanced architectural design is highly reliable and supports both local and remote data center logging, as well as large jackpots, with the ability to scale both horizontally and vertically. Even though Game Master is based on the latest proven technologies in the market today, special focus has been placed on the reliability, integrity, and performance for which IGT is known.

The ability to deliver more games and make game changes faster results in tangible benefits to the lottery, retailers, and players. The lottery can manage its game portfolio more effectively and efficiently. Retailers benefit from increased variety, which drives more players to their stores. Finally, players benefit from enhanced entertainment value across retail and digital channels. That's IGT's definition of a win-win-win!

The end result is the creation of an unlimited and transformational game portfolio...today. More games means more opportunity to engage new and current players with exciting content and gaming opportunities. Game Master is the revolutionary game engine that can help lotteries do just that.