**BOM and PIM GPS Outcomes (082625)**

**Overall Parent Outcome -** Accurate & comprehensive digital part information is immediately available to all functional areas

**Part Information**

* The integrity of part information is never compromised
  + Advanced security capabilities ensure part information is accessed by the right people
  + The accuracy of part information is continually maintained
  + Part information is continually reviewed for relevance & release
  + Part information is standardized
* Part information is effectively managed at each phase of the part lifecycle
  + Part information is properly organized and easily accessed
  + The effectivity of every change made to part information is captured
  + It's easy to make and track changes to part information
  + Part information is easily and effectively shared
  + All digital assets are linked to parts
* Parts are reviewed and released for use
  + Every change made to a part's design is justified by a business case
  + Designs are released using well-defined criteria
  + Common release processes are practiced across all functional areas

**Part Configuration**

* Parts are easily and accurately combined to form new parts
  + Preferred materials and parts are optimally leveraged in our design
    - Proven design standards are consistently employed
    - Existing parts are instantly found, vetted, and reused
  + Standard component parts are rationalized and minimized across all parts
    - A proven platform of standard parts and design elements is maintained
    - Parts are easily identifiable by classifications and attributes
  + Part features selected are effective and contribute to overall profitability
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    - Part features selected help to expedite program schedules
  + Alternate and substitute parts/components are identified and used when possible
    - Visibility to accurate parts inventory exists
    - Immediate knowledge and awareness of a part's features and options exist
  + Revision/version sequencing is properly configured
    - Component descriptions are traceable throughout a part's lifecycle
    - Visibility to accurate part inventory exists

**Data Integration**

* Part information is harmonized to flow seamlessly across departments
  + Part information seamlessly integrates with other enterprise systems
  + A single source of the truth for part information exists
  + Part information is consistently structured for delivery across departments