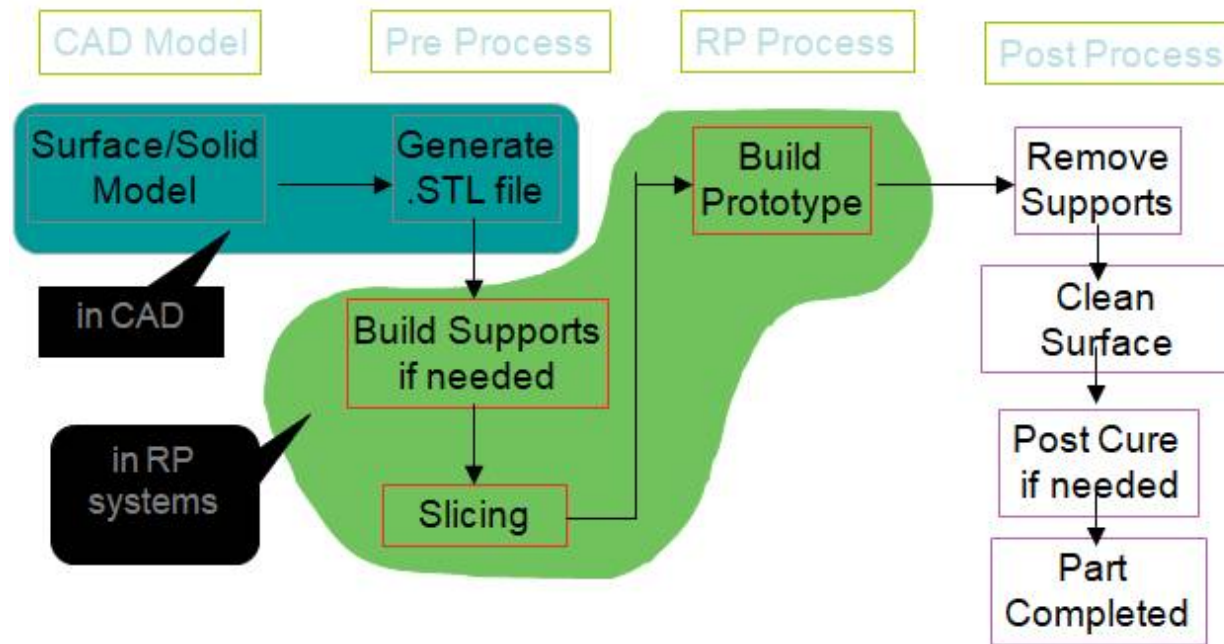




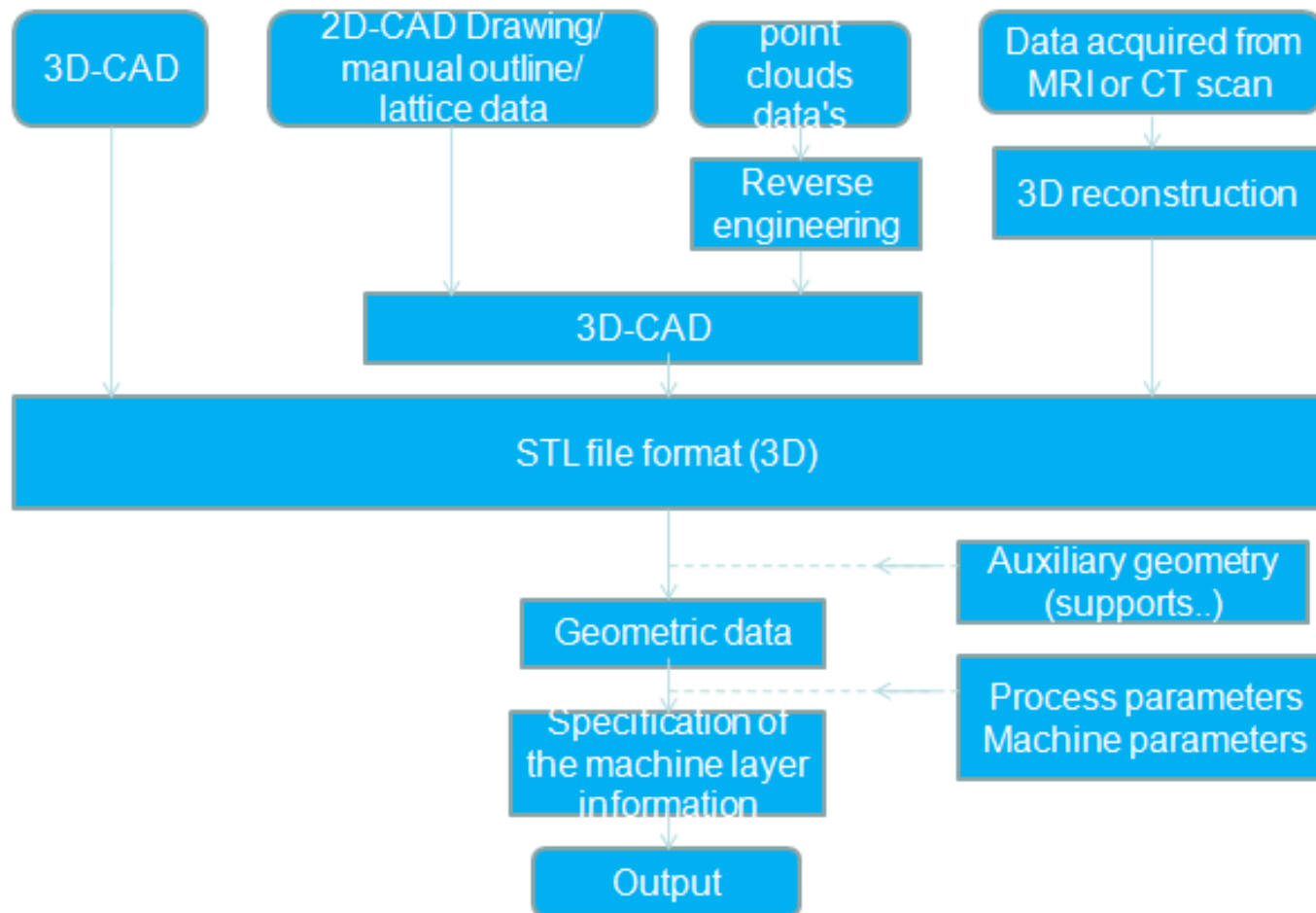
BASIC PROCESS OF 3D PRINTING

Three stages: *pre-processing*, *building*, and *post processing*





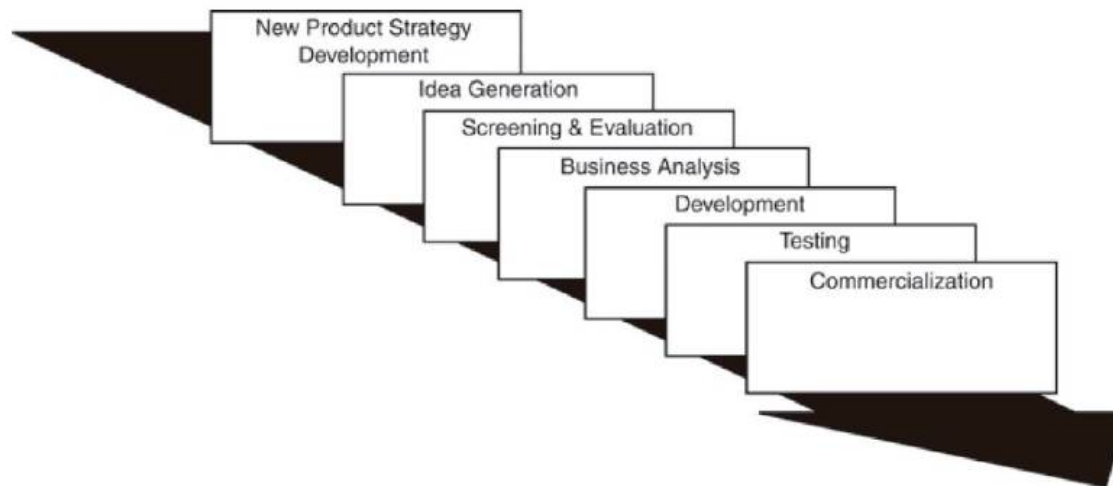
DATA FLOW FOR 3D PRINTING





AM IN PRODUCT DEVELOPMENT PROCESS

- The Product Development Process (PDP), as a mechanism to create new products that compete in the market by understanding the changing customers needs, may experiment some variations with the emergence of new technologies that provide new capabilities.
- The influence of AM in the PDP or New Product Development (NPD) can be evaluated in each of their phases.





CLASSIFICATION OF RAPID PROTOTYPING

