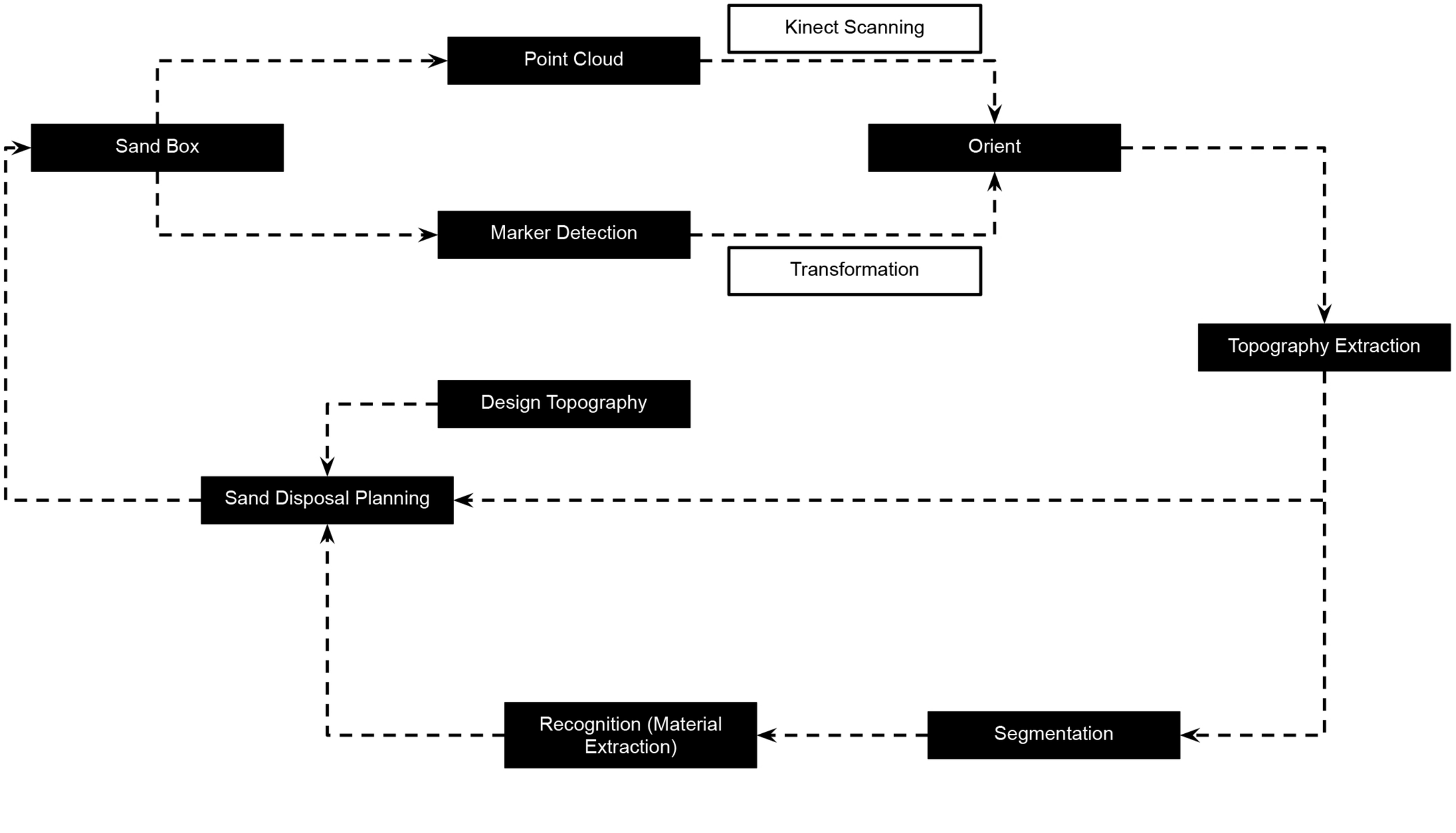
SOLUTION


Kinect Scanning
Point Cloud
Sand Box
Orient
Marker Detection
Transformation
Topography Extraction
Design Topography
Sand Disposal Planning
Recognition (Material Extraction)
Segmentation