



POLITECNICO
DI TORINO

Dipartimento di
Architettura e
Design

Master in Architecture for
Sustainability
A.Y. 2024 - 2025

Thesis Title

**Gardella's Lost Legacy:
The Church of Alessandria.**
Study, 3D documentation and
Analysis

Students

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Supervisors

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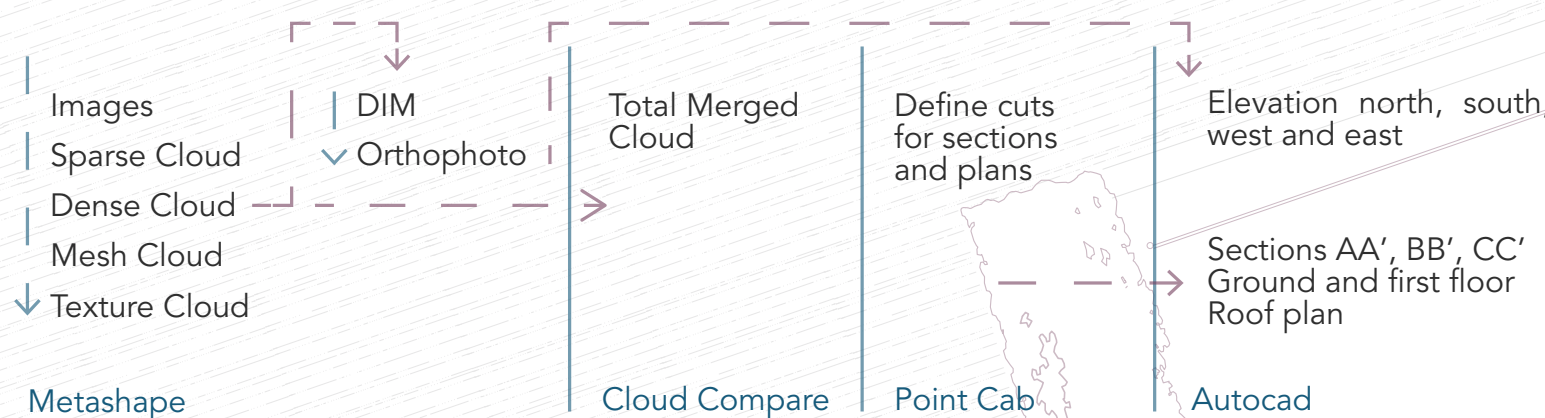
Board 02

- TERRITORIAL CONTEXT
- GEOMATICS SURVEY
- 2D DOCUMENTATION
- HBIM DOCUMENTATION
- MATERIAL ANALYSIS
- CURRENT STATE OF
CONSERVATION ANALYSIS
AND SOLUTIONS
- THE PROPOSAL

The Church Building



Workflow



Ground Floor

Scale 1:100



LEGEND OF LINE TYPES AND SYMBOLS

- Definitive wall section
- Hypothesized walls section
- Objects, doors frames, beams, etc above the section plane
- Hypothesized staircase
- Door / window frames in section
- Stone pavement - outdoor
- Terracota tiles - indoor
- Columns
- Plumbing pipes

First Floor

Scale 1:100

