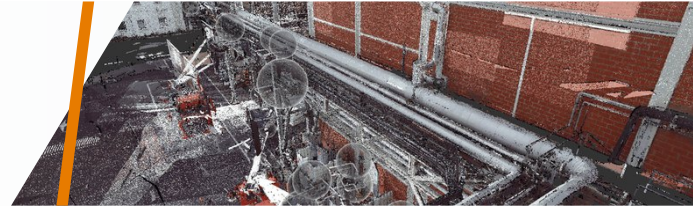


Scan Project Effort Estimator

Scan positions, days on site and modeling hours – free in the browser



Task & goal

- ▶ A reliable quantity estimate for the scan project.
- ▶ You want to plan scan positions, days on site and modeling realistically.
- ▶ You want to assess all documents in one place.



Our solution

- ▶ Describe the object, let the ZIP of documents be evaluated, check the quantities.
- ▶ Key figures from our project records, editable.



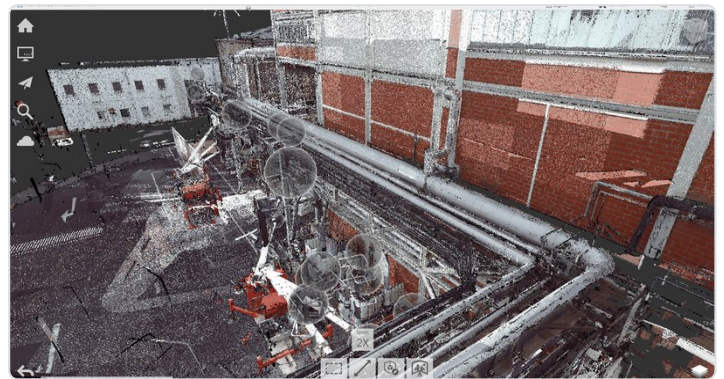
Your advantage

- ▶ **Time saved:** Quotes prepared faster.
- ▶ **Competitive edge:** Realistic ranges instead of gut feeling.
- ▶ **Simpler:** Summary as a request.
- ▶ **Added value:** Key figures disclosed.

How many scan positions, days on site and modeling hours does your scan project need? Describe the site, have your documents evaluated, check the quantities – and request a concrete quotation with the summary. The estimate is free in the browser, no account needed.



Survey on site – scanning a plant room



Point cloud of an existing plant – basis for model and quantities



Input

site, documents (ZIP, PDF, photos, PCF)



Quantities

lines, valves, equipment, steel



Result

scans, days, data, modeling



€0

estimate free – document evaluation with a customer account

THE QUESTIONS IT ANSWERS

- ▶ How many days on site – does it fit the shutdown?
- ▶ How large will the point cloud be – what does IT need?
- ▶ How many hours do registration and modeling take?
- ▶ Which budget and schedule for the as-built survey?

WHAT DRIVES THE FIGURES

Congestion

Densely piped plants need many positions with overlap – every object from at least two sides

Level of detail and scan time

Small-bore lines and valves need shorter distances and longer scan times – more scans, more data

Access

Platforms, ladders, hazardous areas and live operation extend the time on site – clarified during the site visit

FROM ESTIMATE TO QUOTATION

1 Evaluate

documents as ZIP, check quantities

2 Send

summary + documents to sales

3 Site visit

scan areas and positions on the floor plan

4 Quotation

fixed price for scanning and registration

5 Result

point cloud, model or drawings

WHEN IN THE PROJECT

Basic evaluation

budget and schedule for the as-built survey

Basic engineering

scan as the basis for layout and 3D model

Operation / revamp

revamp, extension, documentation of the current state

Note: Non-binding estimate based on experience – not a quotation. All parameters are guide values and can be changed in the calculator. Documents are evaluated in your browser – nothing is uploaded.



Request a quotation: vertrieb@seitz-ingenieure.de • +49 69 9450725-0 • www.seitz-ingenieure.de/scanprojekt-schaetzer/