

Cortéal Read — sample report

What a pilot result looks like: every value read from a supplier document, with a confidence score and a page location. Uncertain values are flagged, not guessed. Then the rows in your ERP's import format.

All data in this report is synthetic. Suppliers, parts and prices are invented. Buyer: Halden Flowworks, a fictional company.

5

sample documents, 4 languages

8

fields read, shown below

7

ready to import

3

flagged: 1 low confidence, 2 not found

ATELIERS DURAND

Lyon, France

DEVIS N° 2291

Date : 28/09/2026 · Validité 30 jours

Désignation	Qté	P.U.
Équerre BRK-2214	500	4,80 €
Usinage + anodisation	1	incl.
Transport	1	85,00 €

Total HT 2 485,00 €

Quote 2291, Ateliers Durand (FR).
Boxed: the unit price, read from page 1.

Extracted fields

SOURCE	ITEM	FIELD	VALUE	CONF.
Quote (FR)	BRK-2214	Unit price	€4.80	98%
Quote (FR)	BRK-2214	Quantity	500	99%
Quote (FR)	2291	Total excl. VAT	€2,485.00	97%
Drawing (EN)	BRK-2214	Material	6061-T6	98%
Drawing (EN)	BRK-2214	Revision	C	98%
Mill cert. (ZH)	ZS-8734	Heat no.	26-114	96%
Inspection (DE)	HSG-0731	Ø8 H7, measured	8.012 mm	Check 71%
Emissions (EN)	720851	Direct emissions	0.41 tCO ₂ e/t	93%

Flagged values

Three values were not imported automatically. Each one says why, and where to look.

HSG-0731: Ø8 H7 measured 8.012 mm. Confidence 71%.

The measured value sits near the upper tolerance limit (8.015 mm) and the scan is skewed. A person confirms it before import.

Source: inspection report (DE), page 2, table "Messwerte", row 4

BRK-2214: Surface finish. Not found.

No value in the title block or the notes, so none is guessed. The field stays empty in the import row.

Source: drawing (EN), page 1, title block and notes

Supplier C (7604 29): indirect emissions and verifier statement. Not found.

Missing values are flagged, so you ask the supplier once, in one email.

Source: emissions declaration, page 3

Supplier emissions, tCO₂e per tonne

SUPPLIER	CN CODE	ROUTE	DIRECT	INDIRECT	SOURCE
Supplier A	7208 51	electric arc	0.41	0.19	p. 2 · 97%
Supplier B	7210 49	blast furnace	1.92	0.11	p. 3 · 95%
Supplier C	7604 29	primary	6.80	not stated	p. 3 · check

How confidence is used

Each field carries a score from the extraction. Values below the threshold you set go to review. In a pilot, we compare every field with rows your team confirmed, next to the tool you use today.

ERP import preview

Rows in the import format your ERP expects (SAP, CSV export and others). The columns and units are agreed with you at the start of the pilot.

PART	REV	MATERIAL	LENGTH TOL.	HOLE	UNIT PRICE	STATUS
BRK-2214	C	6061-T6	120 ±0.1 mm	2× Ø8 H7	€4.80	Ready
ZS-8734	-	heat 26-114	-	-	-	Ready
HSG-0731	-	-	-	Ø8 H7: 8.012 mm	-	Review

Import file (CSV, semicolon-separated)

```
part;rev;material;length_tol;hole;unit_price_eur
BRK-2214;C;6061-T6;120±0.1;2xØ8H7;4.80
ZS-8734;;heat 26-114;;;
HSG-0731;;;REVIEW;
```

What the pilot involves

- 1 **Send the hard ones.** Up to 20 files that cause the most re-keying.
- 2 **Define the output.** Columns, units and rules, or start from your ERP's import template.
- 3 **We tune and score.** You confirm the right values on five files; every field is scored against them.
- 4 **Import it.** An import file for your ERP, or a Blue Prism step.

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