



Gloria in EXCELSis?

From Spreadsheet Chaos to Integrated Data: CODA for Open Access Cost Management

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CODA is an open-source web application designed to manage Open Access publication funding requests, contracts, invoices, and standardized openCost reporting within a single structured system. It replaces spreadsheet-based workflows with a modular, standards-based infrastructure that enhances data quality, transparency, and strategic cost monitoring.

Installation & Updates

- Fast and easy installation and container-based deployment with docker compose
- Simple updates via git and container rebuild
- Utility scripts for common management tasks

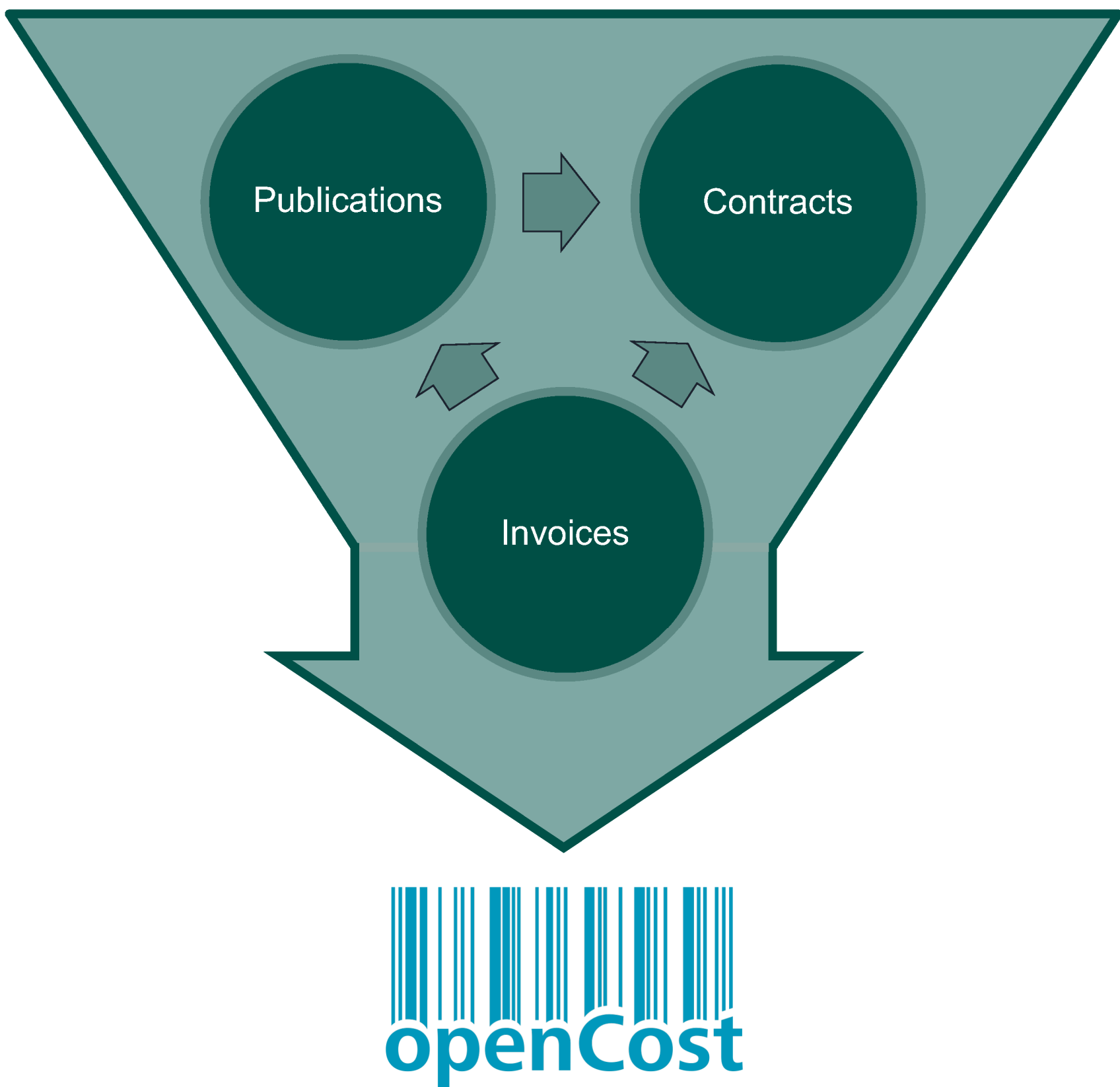


Core Modules

- Funding Requests
- Invoices and cost assignment
- Contract management
- Journals & Publishers (database included)
- Organizational Structure
- openCost Reporting
- Import of historical data: funding requests for publications and invoice data

Upcoming: Project PANDA [1]

- Integration of AI aggregated journal price information from Project Panter[2]
- Improved budget management and monitoring in CODA



Funding Request

Article

Publication Details

Relevant Authors

Author	E-Mail	Orcid	Affiliation	Role
Maxine Mustermann	musterfrau@email.de			Corresponding author

Other Authors

Max Mustermann, Franz Mustermann

Publication Metadata

Title	Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam
Publication State	Unknown
Journal	Propellants, Explosives, Pyrotechnics, Wiley
EISSN	1521-4087
License	CC-BY
Publication Type	Journal article
Subject Area	Greek and Latin Philology
Open Access Type	Closed
Contracts	Wiley DEAL Gold (2025)

References

DOI: [10.1234/test.doi](#)

Costs and Funding

Estimated Cost	2000.00 EUR	Decided Funding Amount	0.00 EUR
Payment Method	Direct		
External Cost Splitting	No		

External Research Funding

Organization	Project ID	Project Name
Deutsche Forschungsgemeinschaft	12345	Research Project 123

Review

Approved

Checks

Last run: March 11, 2026, 8:34 a.m.

DOAJ Check

Journal not listed in DOAJ

Blocklist Check

Journal and publisher are not on the blocklist

Decided Funding Amount: 0.00 EUR

Submit Review

Payment Status

Unpaid

Labels

Attach

Create new

Edit Labels

PICA

- Integrated publication metadata and standardized vocabularies like COAR or DFG subject classification
- Automated checks for DOAJ listing and customizable blocklist
- Interconnected entities like journals, publishers, contracts, invoices and more
- Individually structure processing steps of funding requests via labels

Report Details

Download XML Delete Report

August 2025

Generated: March 6, 2026, 10:26 a.m.

Period: Aug. 1, 2025 to Aug. 31, 2025

Publications: 44

Contracts: 1

Data Completeness Issues

Warnings (7)

Recommended improvements for better data quality:

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Publications (44)

Title	DOI	Type	Publisher	Contracts	Cost Splitting	Invoices
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Contracts (1)

Contract Name	ESAC ID	Institution	Participation Period	Invoices
Wiley DEAL Gold	wiley2024deal	Technische Universität Braunschweig	Jan. 22, 2019 - Dec. 31, 2028	View Invoices (1)

- Automatic data aggregation for a specified time period
- Data is validated according to openCost specifications
- Reports generate immutable data snapshots
- Downloadable as openCost-xml

