

MINING & RESOURCES · ACCESSEXL + MAKE.COM / ZAPIER / POWER AUTOMATE

Reduce month-end journal processing from 3 days to under 5 minutes



The challenge

Imagine you're the Financial Controller of a mining company.

Every month, your accounting team spends 2–3 days preparing complex cost allocation journals. They extract financial and operational data from multiple systems, consolidate everything in Excel, calculate allocations, and manually post the resulting journals into your accounting system.

You've already invested considerable effort developing a sophisticated Excel workbook containing all the necessary allocation logic.

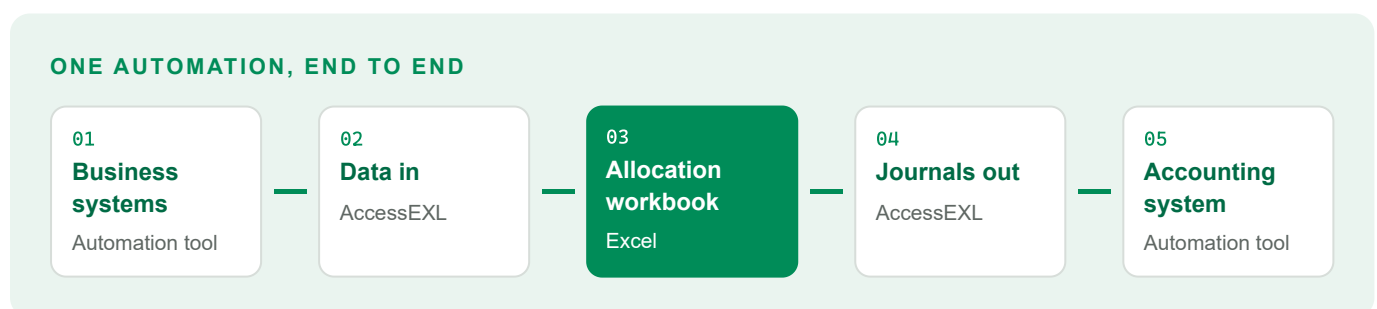
This process consumes valuable accounting resources, introduces opportunities for errors and delays your month-end close.

The problem isn't your calculations. It's the manual work required to get data into and out of the spreadsheet.

The solution: automate the entire process

You use **AccessEXL** and a **process automation tool** like Make.com, Zapier or Power Automate to automate the workflow while retaining your trusted Excel calculations.

- 01 **Extract data**
Make.com or Power Automate retrieves information from your business systems using their APIs and native integrations.
- 02 **Populate Excel**
AccessEXL securely passes the data into your existing cost allocation workbook.
- 03 **Calculate allocations**
Excel performs the complex calculations using your established formulas and business rules.
- 04 **Retrieve results**
AccessEXL reads the completed journal entries from the workbook.
- 05 **Post journals**
Your process automation tool automatically posts the journals into your accounting system via its API.



Everything runs within a single automation, without anyone needing to open the spreadsheet.

The results

BEFORE	WITH ACSESSEXL
2–3 days processing	Under 5 minutes
Manual data extraction	Automated API integrations
Manual journal posting	Automated journal posting
Significant accountant effort	Exception-based review

99%+

potential reduction in
processing time

You could reduce journal processing time by over 99%.

Your team spends less time manipulating spreadsheets and more time reviewing results, investigating exceptions and providing valuable financial insights.

THE KEY TAKEAWAY

You don't need to replace your sophisticated Excel calculations or rebuild them in another system.

AccessEXL turns your existing spreadsheet into a secure, API-accessible calculation engine, while your process automation tool connects it to the rest of your business.

**Keep the Excel models you trust.
Automate everything around them.**

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Get started for free