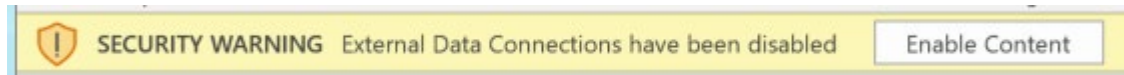


# Colbot Excel

Rev 0

The excel spreadsheet is required to call the API hosted by api.AECforward.ai

Hence external data connections should be enabled:



## How to

1. Fill inputs: N, Ly, My1, Mz1, objective (carbon, cost, size, weight\_S355)

N	Ly	My1	Mz1	objective
5000 000 N	4 000 mm	0 Nmm	0 Nmm	carbon
5000 000 N	4 000 mm	0 Nmm	0 Nmm	cost
5000 000 N	4 000 mm	0 Nmm	0 Nmm	weight_S355
5000 000 N	4 000 mm	0 Nmm	0 Nmm	size
10000 000 N	6 500 mm	100 000000 Nmm	25 000000 Nmm	carbon

2.

2. Right click on the result table: "Refresh"

