Created output folder: C:/Users/USER/Documents/Raw\_Data/Levés topo-enquetes/Final\_Analysis\_Results

Reading Excel files...

Individual parcels loaded: 33611 records

Collective parcels loaded: 8662 records

=== CONFLICT ANALYSIS ===

Unique individual parcels: 33261

Unique collective parcels: 8571

Conflicted parcels (both individual and collective): 211

Sample conflicted parcels: 0522030300279, 0522030300223, 0522030300266, 0522030300171, 0522030300206, 0522030300254, 0522030300199, 0522030300173, 0522030300182, 0522030300284

Only individual parcels: 33050

Only collective parcels: 8360

=== POLYGON FILES PROCESSING ===

Found 15 polygon files

Processing polygon file: BALA\_LineStringZ

Polygon features: 1190

Individual joins: 959

Collective joins: 155

Unjoined polygons: 81

Processing polygon file: BALLOU\_LineStringZ

Polygon features: 1366

Individual joins: 358

Collective joins: 275

Unjoined polygons: 734

Processing polygon file: BANDAFASSI\_LineStringZ

Polygon features: 3506

Individual joins: 2735

Collective joins: 753

Unjoined polygons: 85

Processing polygon file: BEMBOU\_LineStringZ

Polygon features: 1992

Individual joins: 1552

Collective joins: 414

Unjoined polygons: 39

Processing polygon file: DIMBOLI\_LineStringZ

Polygon features: 2950

Individual joins: 2401

Collective joins: 412

Unjoined polygons: 147

Processing polygon file: DINDEFELLO\_LineStringZ

Polygon features: 1766

Individual joins: 1496

Collective joins: 259

Unjoined polygons: 32

Processing polygon file: FONGOLEMBI\_LineStringZ

Polygon features: 1429

Individual joins: 875

Collective joins: 545

Unjoined polygons: 22

Processing polygon file: GABOU\_LineStringZ

Polygon features: 1581

Individual joins: 600

Collective joins: 298

Unjoined polygons: 683

Processing polygon file: KOAR\_LineStringZ

Polygon features: 98

Individual joins: 58

Collective joins: 30

Unjoined polygons: 10

Processing polygon file: MISSIRAH\_LineStringZ

Polygon features: 6580

Individual joins: 4216

Collective joins: 909

Unjoined polygons: 1557

Processing polygon file: MOUDERY\_LineStringZ

Polygon features: 1049

Individual joins: 458

Collective joins: 336

Unjoined polygons: 259

Processing polygon file: NDOGA\_BABACAR\_LineStringZ

Polygon features: 1272

Individual joins: 60

Collective joins: 15

Unjoined polygons: 1197

Processing polygon file: NETTEBOULOU\_LineStringZ

Polygon features: 3272

Individual joins: 1140

Collective joins: 677

Unjoined polygons: 1576

Processing polygon file: SINTHIOU\_MALEME\_LineStringZ

Polygon features: 4606

Individual joins: 3535

Collective joins: 242

Unjoined polygons: 855

Processing polygon file: TOMBORONKOTO\_LineStringZ

Polygon features: 8933

Individual joins: 8235

Collective joins: 549

Unjoined polygons: 198

=== CREATING EXCEL REPORTS ===

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FINAL ANALYSIS REPORT

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Input Files:

Individual Excel: Enquete\_Foncière-Parcelles\_Individuelles\_30082025.xlsx

Collective Excel: Enquete\_Foncière-Parcelles\_Collectives\_30082025.xlsx

Polygon Files: 15 files

Output Folder: C:/Users/USER/Documents/Raw\_Data/Levés topo-enquetes/Final\_Analysis\_Results

Parcel Analysis:

Total unique individual parcels: 33261

Total unique collective parcels: 8571

Conflicted parcels (both types): 211

Only individual parcels: 33050

Only collective parcels: 8360

Join Results:

Individual joins: 28678

Collective joins: 5869

Unjoined polygons: 7475

Output Files Created:

Excel report: Parcel\_Join\_Analysis\_Report.xlsx

Individual joined: \*\_individual\_joined.gpkg

Collective joined: \*\_collective\_joined.gpkg

Unjoined polygons: \*\_unjoined.gpkg

⚠️ WARNING: Found 211 parcels that are BOTH individual and collective!

These conflicts are detailed in the Excel report.

Analysis completed successfully!