

Insert TOTAL

```
let
    Source = Excel.CurrentWorkbook(){[Name="Tabelle3"]}[Content],
    Header = Table.ColumnNames(Source),
    Totals = Table.FromRows({List.Transform(Header, each List.Sum(Table.Column(Source, _)))), Header),
    Combine = Table.Combine({Source, Totals})
in
    Combine
```

From <<https://social.technet.microsoft.com/Forums/en-US/98cbcd6d-90fa-4d89-98be-f3de0fd4f047/total-row-for-each-column?forum=powerquery>>

```
let
    Source = Excel.CurrentWorkbook(){[Name="Table1"]}[Content],
    cols = Table.ColumnNames(Source),
    group = Table.Group(Source, {}, List.Zip({cols, {each "Total"&
        List.Transform(List.Skip(cols),
            (x)=>each List.Sum(Table.Column(_,x))}})}),
    append = Table.Combine({Source, group})
in
    append
```

From <<https://stackoverflow.com/questions/55868585/how-to-add-totals-row-to-excel-power-query>>

Insert connected column

```
=CALCULATE(LASTNONBLANK(Table1[Column2], TRUE()))
```

From <<https://social.msdn.microsoft.com/Forums/vstudio/en-US/0ec7b66e-ca42-47fe-ba15-27c2ae7f9d6c/keep-getting-error-when-trying-to-use-related-function-in-powerpivot?forum=sqlkipowerpivotforexcel>>

Remove empty columns

```
RemoveEmptyColumns = Table.SelectColumns(
    Source,
    List.Select(
        Table.ColumnNames(Source),
        each List.NonNullCount(Table.Column(Source, _)) <> 0
    )
)
```

From <<https://techcommunity.microsoft.com/t5/excel/power-query-remove-empty-columns/m-p/1335707#M59953>>