```
Scoring program: {'f1-score-tr': 0.9036443148688048, 'f1-score-it': 0.9037759178238539, 'f1-score-avg': 0.903710116346
Full Accuracy: 0.9708, Full F1: 0.9037
              precision    recall  f1-score   support

           1     0.8770    0.9161    0.8962       763
           2     0.8956    0.9148    0.9051      1303
           3     0.9857    0.9805    0.9831     11808

    accuracy                         0.9708     13874
   macro avg     0.9194    0.9372    0.9281     13874
weighted avg     0.9713    0.9708    0.9710     13874


TR Accuracy: 0.9726, TR F1: 0.9036
              precision    recall  f1-score   support

           1     0.8423    0.9373    0.8872       319
           2     0.8385    0.9279    0.8810       319
           3     0.9919    0.9778    0.9848      4905

    accuracy                         0.9726      5543
   macro avg     0.8909    0.9477    0.9177      5543
weighted avg     0.9745    0.9726    0.9732      5543


IT Accuracy: 0.9696, IT F1: 0.9038
              precision    recall  f1-score   support

           1     0.9050    0.9009    0.9029       444
           2     0.9162    0.9106    0.9134       984
           3     0.9813    0.9825    0.9819      6903

    accuracy                         0.9696      8331
   macro avg     0.9342    0.9313    0.9327      8331
weighted avg     0.9696    0.9696    0.9696      8331
```
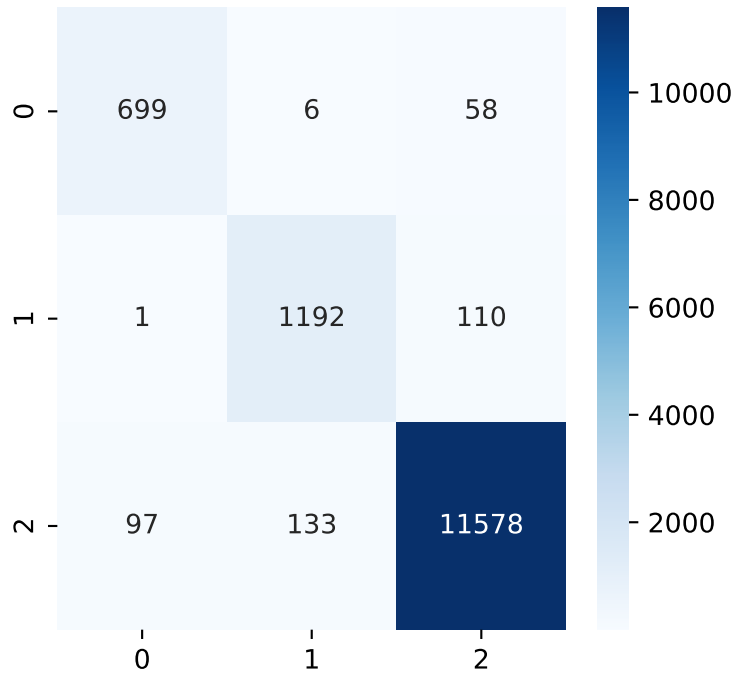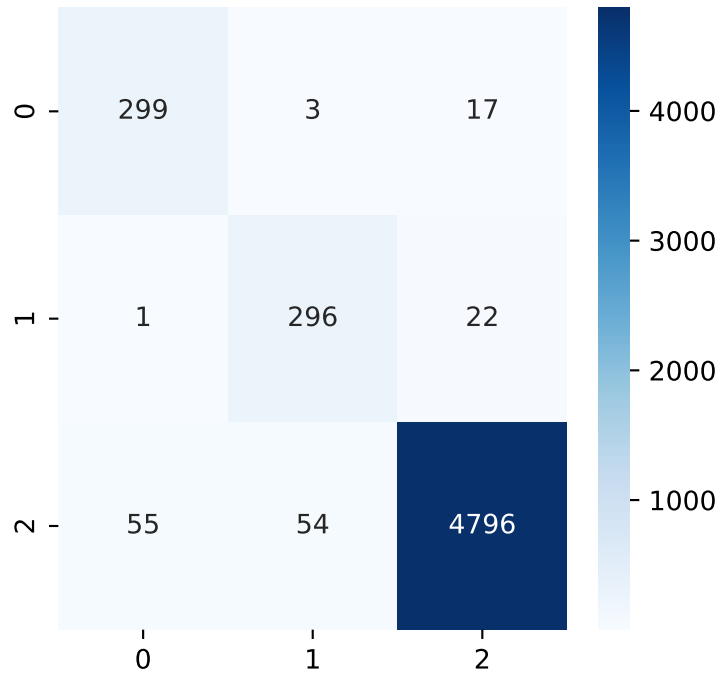
Confusion Matrix (full)

|   | 0 | 1 | 2 |
|---|---|---|---|
| 0 | 699 | 6 | 58 |
| 1 | 1 | 1192 | 110 |
| 2 | 97 | 133 | 11578 |

Confusion Matrix (TR)

|   | 0 | 1 | 2 |
|---|---|---|---|
| 0 | 299 | 3 | 17 |
| 1 | 1 | 296 | 22 |
| 2 | 55 | 54 | 4796 |

Confusion Matrix (IT)

|   | 0 | 1 | 2 |
|---|---|---|---|
| 0 | 400 | 3 | 41 |
| 1 | 0 | 896 | 88 |
| 2 | 42 | 79 | 6782 |