```
Scoring program: {'f1-score-tr': 0.5364431486880467, 'f1-score-it': 0.41154016866400356, 'f1-score-avg': 0.47399165867
Full Accuracy: 0.8514, Full F1: 0.4740
              precision    recall  f1-score   support

           1     0.3000    0.0039    0.0078       763
           2     0.7500    0.0046    0.0092      1303
           3     0.8518    0.9996    0.9198     11808

    accuracy                         0.8514     13874
   macro avg     0.6339    0.3360    0.3122     13874
weighted avg     0.8119    0.8514    0.7841     13874


TR Accuracy: 0.8853, TR F1: 0.5364
              precision    recall  f1-score   support

           1     1.0000    0.0031    0.0063       319
           2     1.0000    0.0031    0.0063       319
           3     0.8852    1.0000    0.9391      4905

    accuracy                         0.8853      5543
   macro avg     0.9617    0.3354    0.3172      5543
weighted avg     0.8984    0.8853    0.8317      5543


IT Accuracy: 0.8288, IT F1: 0.4115
              precision    recall  f1-score   support

           1     0.2222    0.0045    0.0088       444
           2     0.7143    0.0051    0.0101       984
           3     0.8296    0.9993    0.9066      6903

    accuracy                         0.8288      8331
   macro avg     0.5887    0.3363    0.3085      8331
weighted avg     0.7836    0.8288    0.7528      8331
```
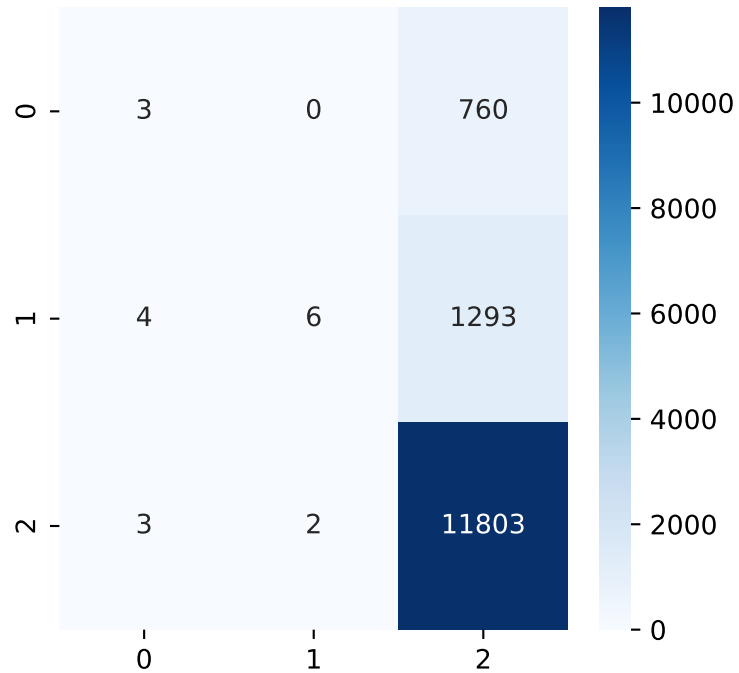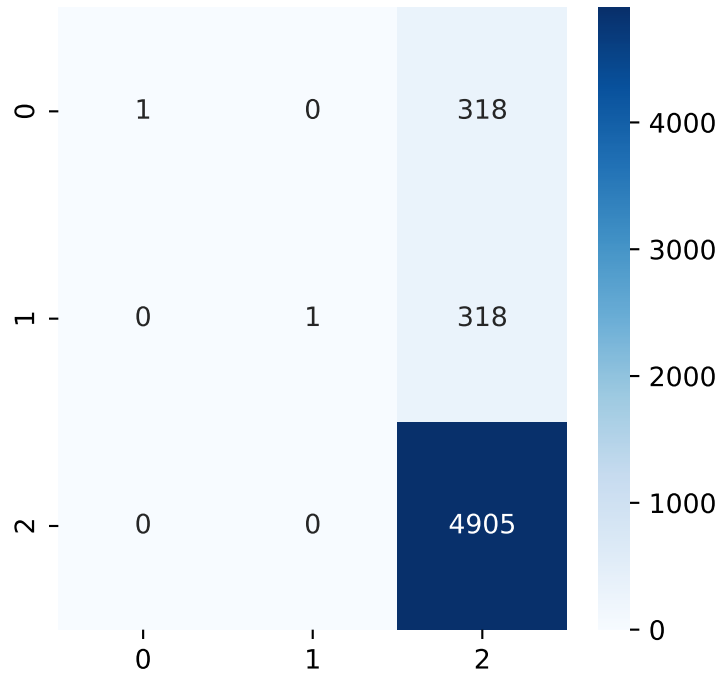
Confusion Matrix (full)     Confusion Matrix (TR)     Confusion Matrix (IT)