Subscriber Interfaces (IMS Registration for an Unauthenticated User)

Visited Network

User Equipment

Visited IMS

Home IMS

Internet

Visited CN

DNS Server

Home Network

Home CN

Home IMS

Home CN

SGSN

GGSN

P-CSCF

I-CSCF

S-CSCF

HSS

1. GMM Attach Request
2. GMM Attach Accept
3. GMM Attach Complete
4. Activate PDP Context
5. Activate PDP Context Accept
6. REGISTER
7. 401 Unauthorized
8. IPSec SA for UE Initiated Requests
9. IPSec SA for Responses to UE
10. IPSec SA for P-CSCF Initiated Requests
11. IPSec SA for Responses to P-CSCF
12. REGISTER
13. 200 OK