CE-Capable UE
eNB
MME
SGSN
1.. TAU trigger due to RAT change (3G->4G)
2. RACH using CE or legacy PRACH resources
3. TAU Request
4. TAU Request
5. MME knows this is first TAU after RAT Change
6. Context Request
7. Context Response
8. TAU Accept
9. TAU Accept
10. S1 Release Command ("Request for UE Radio Capability")
11. UE Capability Enquiry
12. UE Capabiility Information
13. RRC Release
14. S1 Release Complete ("UE Radio capability + UE radio capability for paging" + Assistance data for UE in CE only if CE rresources used in Step 1)
15. MME stores UE's Radio Capability including capability for paging