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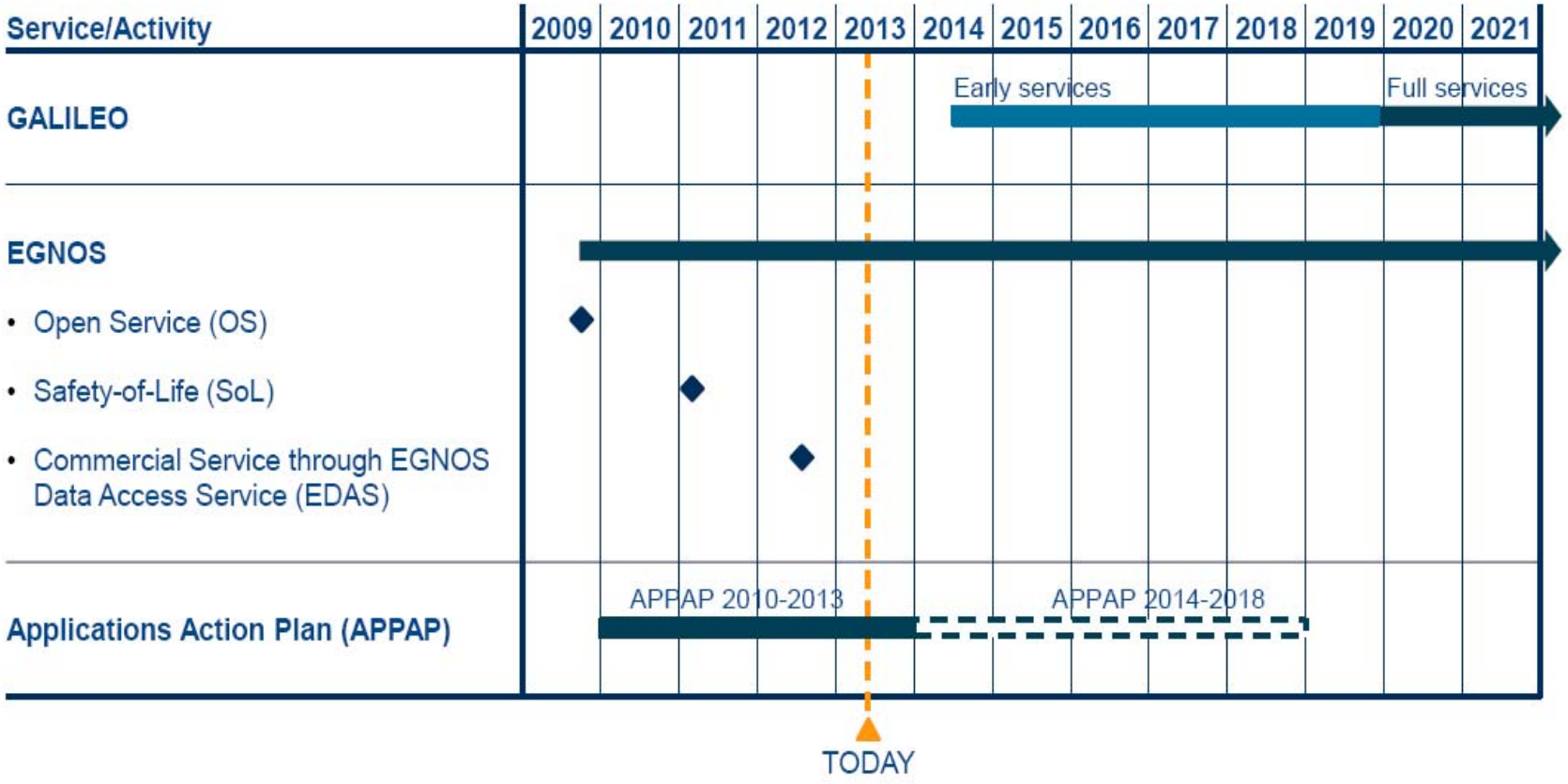
Navigation solutions powered by Europe

As the deployment of Galileo is accelerating, efforts on adoption measures should increase



Source: Dominic Hayes, DG ENTR, *Status of Galileo and EGNOS*, 5 Nov 2012

GALILEO set the development of GNSS applications a key priority for Europe

- The deployment of Galileo is very close
- Positioning the EU industry on emerging markets of navigation app
- Wider commercial benefits are expected for many other businesses and sectors.

Efforts to boost applications shall increase

Among the barriers slow down the development of applications (COM 2013)108final

-The lack of awareness by possible users
-The lack of cooperation between space and non space sectors
-The lack of cooperation between data providers, service developers and end users
- the insufficient support to the creation of start –up

Added value of NEREUS

Strategic context 2013

• Regulation of the European Parliament and of the Council on the implementation and exploitation of European satellite navigation systems:: **PROPOSALS FROM NEREUS ACCEPTED !!!** ☺

•**H2020** will also provide a platform to stimulate GNSS-related and applications-oriented R&D

•A **GNSS Application Action Plan 2014-2018** is being considered by EC, with cross-sectorial actions that build strongly upon Application Action Plan 2010-2013.

Activities of the WG - tbd

• Participate into the public consultation on applications of EU satellite navigation programmes (Galileo and EGNOS) to be concluded the 14th of July

• Cooperate with EC and GSA in implementing the "Regulation on the implementation and exploitation of European satellite navigation systems"

• Dialogue with the EC and with GSA in the view of the next Horizon2020 and other relevant calls, as well as in the APPAP 2014-2018

• ***Involve WG members in project funding opportunities***

• Increase visibility of the network at regional and European level, through initiatives (seminars, workshops, publications etc) to be decided in agreement with GSA and other institutions.

• Explore how regional innovation programs and schemes could be exploited to stimulate and support the development of GNSS-applications