From: (SANTE)

Sent: mercredi 15 juillet 2020 11:18

To: BUCHER Anne (SANTE)

Cc: (SANTE); (SANTE)

Subject: BTO - meeting SANTE/Deloitte on Covid-19

SANTE: A. Bucher,

Deloitte: Partners of Deloitte BE, IR, Australia

The model

- Deloitte is supporting governments and private sector to deal with the crisis. They created a
 global recovery navigator, working with WHO and WB. It is a comprehensive dashboard bringing
 together data on health, economic and social indicators. The dashboard is hosted on the WHO
 website.
- Deloitte built three tools: (i) a knowledge hub based on real time data (ii) an insight engine
 (allowing comparison and assessment of impact of interventions etc.), (iii) intervention
 stimulator (scenario modelling and planning, health and economic models to hypothesize about
 what would be the impact of applying certain interventions).
- The model uses approx. 50 data sets covering 193 countries. For 150 countries the data sets are
 of high quality and have undergone data cleansing. For health modelling subnational data is
 available. For economic data it is more difficult. In the US have been able to go down to
 neighbourhood data. WHO version is at country level but more detailed work is possible for
 clients.

Belgium & Ireland experience

Deloitte has helped BE and IE federal governments (health ministries) on various fronts: (1) testing, diagnostic, reagents, (2) needs assessment (have, need, anticipate, scenarios) (3) procurement & supply (including checks on site, finding alternatives '3D printing'); (4), robotics, (5) communication). Support has also been given to private industry (e.g. J&J, hand sanitiser producers etc.)

Conclusion

Anne Bucher thanked Deloitte for the presentation. The purchasing of a data model is not required at the time being as ECDC and the JRC have their own models. However, it is very interesting to know that Deloitte is able to support national systems. Also very interesting to know that Deloitte can help MS strengthening national health system, which will be an important focus for the EU in the months to come.