

EUROPEAN ORGANISATION OF PRISON AND CORRECTIONAL SERVICES

Forecasting Workshop

30 March 2017

Ghent, Belgium

Participants: Statisticians / Experts in Forecasting working in the field of prisons in various European countries

Approximate 40 participants (including New Zealand and Canada)

Format: One day

Plenary presentations combined with indepth discussions

Presenters prepare a 1-2 page concept paper of their presentation that will be shared with

participants ahead of the workshop to prepare their contributions in the discussion

29 March

Arrival participants

30 March

08:30-09:00 Registration

09:00-09:15 Welcome

09:15-11.00 **Presentation / Q&A**

Monitoring of outcomes of Forecasting (prediction criteria; post-evaluation adaptation of

models)

How to present Forecasting to management / how to correctly use and interpret Forecasting

results?

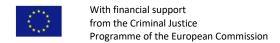
11:00-11:30 Coffee break

11:30-12:30 **Presentation / Q&A**

Profiling and prognosis / capacity planning, also in context of radicalisation and influx of

refugees

12:30-13:30 Lunch



13:30-14:30	Big data: open discussion: sharing ideas & approaches to work with big data
14:30-15:00	Coffee break
15:00-17:00	Presentations / Q&A
	Fluctuation of cell occupancy / flexible use of prison cells: how to approach with regard to staff & prisoners
	Trend breaks: methods to predict / sensitivity analysis / how to consider uncertainties
17:00-17:30	Final discussion and & closing