



Revision of the Machinery Directive 2006/42/EC

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Felicia Stoica
Deputy Head of Unit
DG GROW.C3 – Advanced Engineering and Manufacturing Systems

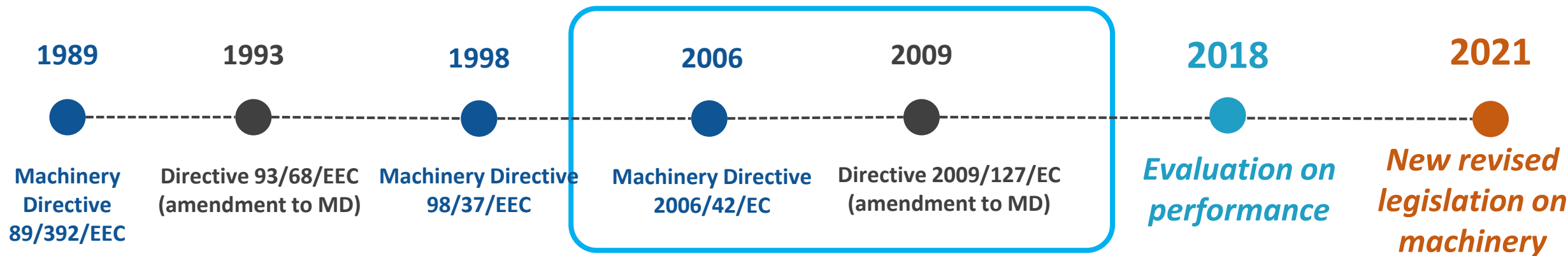
DG Internal Market, Industry, Entrepreneurship and SMEs
European Commission
1049 Brussels



HR Business Correspondent
Jo De Cock



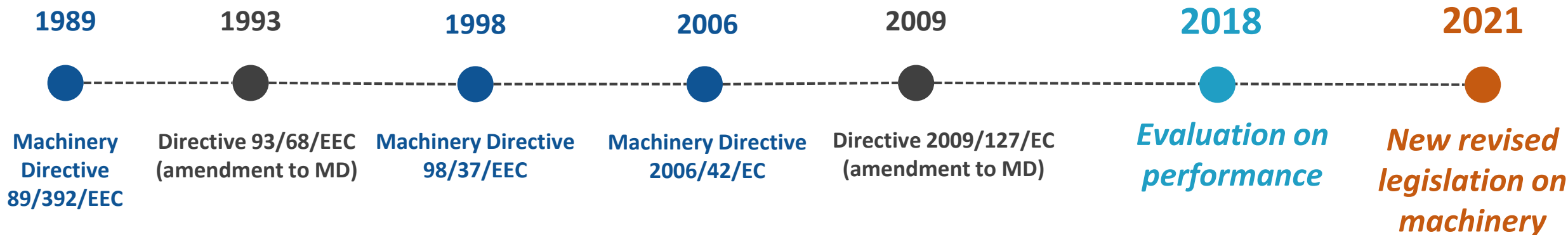
Evaluation of the Machinery Directive



Conclusions of the evaluation – SWD (2018) 160 final

- ✓ In general, the Directive is relevant, coherent, efficient, effective and has EU added value;
- ✓ There is potential for improvement and simplification;
- ✓ Relevant to innovation in digitization (EU new approach principles);
- ✓ Further analysis for new emerging digital technologies such as AI and IoT, including analysis for cybersecurity.

Revision of the Machinery Directive

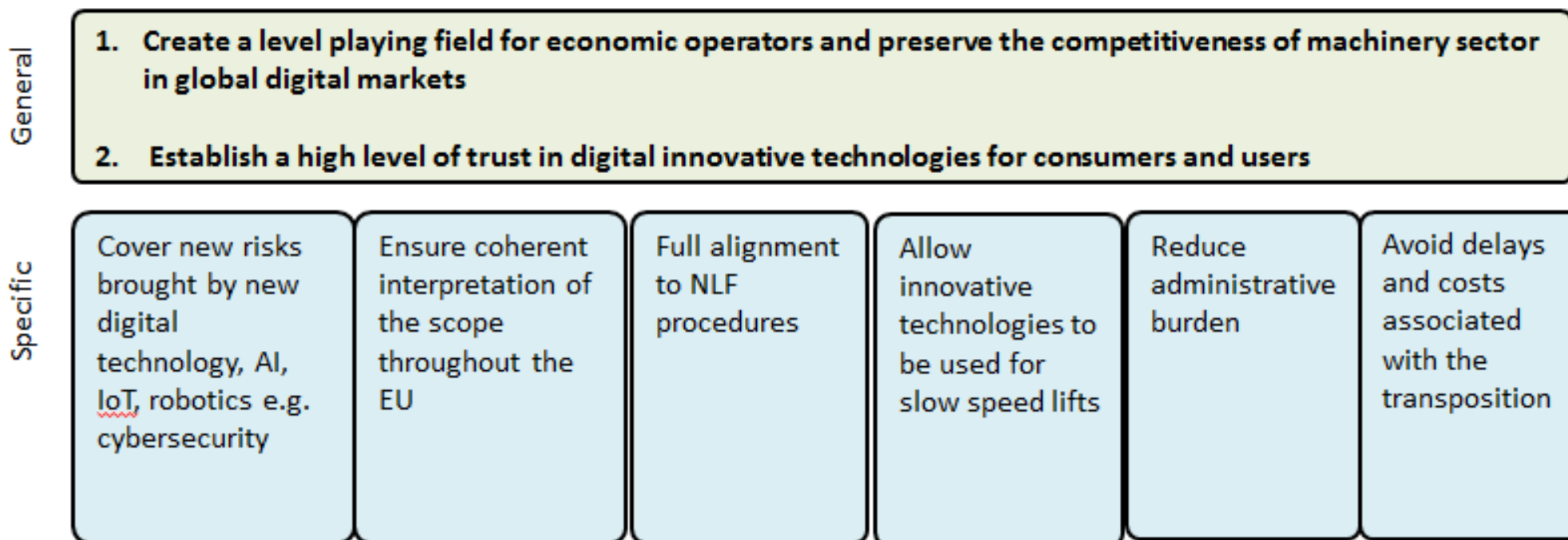


Next step – impact assessment (IA)

- ✓ Open public consultation on the Inception IA (for 4 weeks) until **11 February 2019** - https://ec.europa.eu/info/law/better-regulation/initiatives/ares-2018-6426989_en#plan-2018-2979
- ✓ Impact assessment study launched in January 2019 and carried out by ECORYS;
- ✓ Consultation activities (for 12 weeks) to start in Q2 2019 (including involvement of the AI Alliance);
- ✓ Proposal from the Commission for a 'new Machinery Directive': first semester of 2021.

Revision of the Machinery Directive

- ✓ The Machinery Directive has been referred into the [Communication on Artificial Intelligence](#) adopted on 25 April 2018, as the key legislation for AI robots.
- ✓ Objectives of the revision:



Machinery Directive today

Monitoring and enforcement – quick facts

- ✓ Machinery Committee Working Group – biannual meetings
- ✓ Administrative Cooperation group (market surveillance) – biannual meetings
- ✓ Editorial Group for Machinery Guide – biannual meetings
- ✓ Approx. 800 harmonized standards in the Official Journal of the EU
- ✓ 189 Notified Bodies – European Coordination annual meeting



Further information

Machinery website:

<http://ec.europa.eu/growth/sectors/mechanical-engineering/machinery/>

Contact points:

GROW-MACHINERY@ec.europa.eu