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DATA ACT: HOW TO FINALISE THE NEGOTIATIONS?

28 March 2023

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WELCOME



*by Giuseppe Colangelo
University of Basilicata*



AGENDA

14:00 **Welcome words**

14:05 **Keynote speech**

14:20 **Panel 1: Business to Business/Business to Consumer Data Sharing**

15:00 **Coffee Break**

15:20 **Panel 2: Business to Government Data Sharing**

16:00 **Panel 3: Cloud Switching**

16:55 **Closing words**

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OPENING KEYNOTE SPEECH



Pilar del Castillo
Member of the European
Parliament

PANEL 1: BUSINESS TO BUSINESS / BUSINESS TO CONSUMER DATA SHARING



*Johannes Nitschke,
Siemens*



*Sabine Seggelke,
Zurich Insurance*



*Veronika Chvála
Vinklárková,
Permanent
Representation of
the Czech Republic
to the EU*



*Maya Bacache,
Arcep*



*Jan Krämer,
CERRE Academic
Co-Director*





OVERVIEW:

THE DATA ACT IS TOO COMPLEX AND INVOLVES TOO HIGH TRANSACTION COSTS TO FULFILL ITS GOALS

- Good starting point: Enhanced data portability right
- But numerous exceptions and restrictions raise transaction and compliance costs
- A more effective DA needs to be simpler in order to truly free data from its silos



KEY RECOMMENDATION 1:

REMOVE THE NO-COMPETITION CLAUSE **Articles 4(4) and 6(2)(e)**

- Data access is already limited to raw data
- Significant investments and innovation still needed to develop competing product
- Stifles entry and innovation also in secondary markets
- Raises compliance costs for emerging data markets
- Competition is a driver of innovation



KEY RECOMMENDATION 2:

REBUTTABLE PRESUMPTION FOR ZERO ACCESS PRICE FOR THIRD PARTIES

- Inconsistency in the DA: Users can get data for free, but third-parties authorized by users cannot.
- Marginal costs of data access usually close to zero, if data access is restricted to raw data readily available to data holder.



KEY RECOMMENDATION 2:

REBUTTABLE PRESUMPTION FOR ZERO ACCESS PRICE FOR THIRD PARTIES

- Sets yardstick for FRAND access: Lowers transaction costs for accessing data significantly
- Avoids double marginalization and facilitates emergence of data markets/brokers
- Yet, useful to keep liability obligations for third parties



KEY RECOMMENDATION 3:

DO NOT RESTRICT POSSIBLE DATA RECIPIENTS, INCLUDING GATEKEEPERS

- Gatekeepers under the DMA have proven to be superior innovators in data-driven markets
- DMA already contains provisions on data siloing and data fusion (Articles 5(2) and 6(2) DMA)
- Raises compliance costs for data brokers
- DA does not prevent data holders to contract directly with gatekeepers



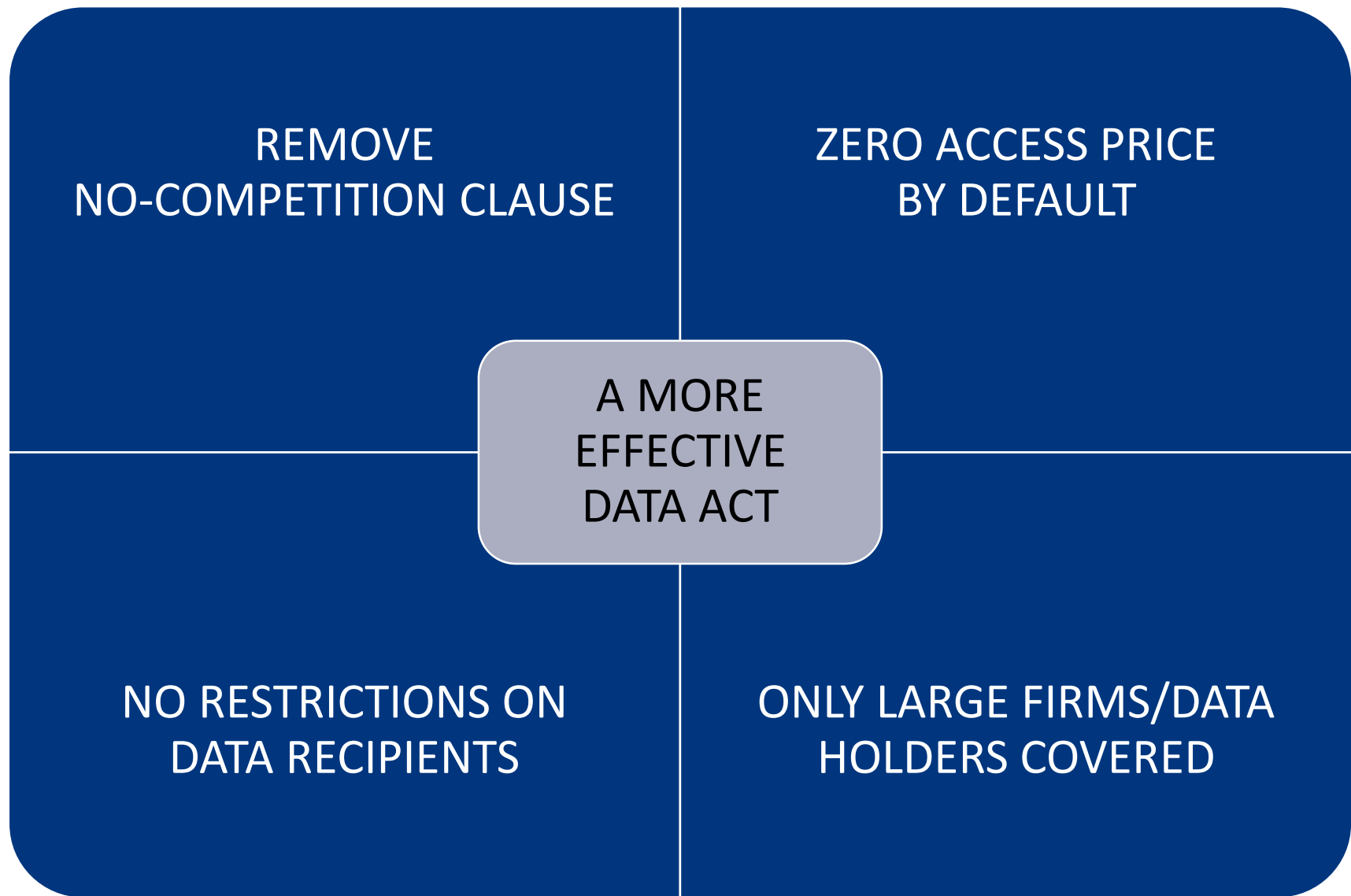
KEY RECOMMENDATION 4:

EXEMPT ALSO MEDIUM-SIZED ENTREPRISES FROM COMPLIANCE WITH DA

- Medium-sized enterprise:
 - <250 employees
 - < 50 mio € turnover
- Avoid undue compliance costs and stifling of entry and innovation by new players



SUMMARY OF KEY RECOMMENDATIONS



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COFFEE/TEA BREAK

Next session starts at **15.20 CEST**

PANEL 2: BUSINESS TO GOVERNMENT DATA SHARING



*François Chirié,
IGN-France*



*Matthew Allison,
Vodafone*



*Mario Guglielmetti,
EDPS*



*Anna Aurora
Wennakoski,
Ministry of Transport
and Communications of
Finland*



*Heiko Richter, Max
Planck Institute*





OVERVIEW

- I. Chapter V: Four regulatory components**
- II. Assessment of the components and recommendations**
- III. Closing remarks**



CHAPTER V:

FOUR REGULATORY COMPONENTS

- Empowerment of national and EU PSBs to request data from private data holders (businesses) in certain cases (Arts. 15/16)
- Harmonization of request procedure and obligations to safeguard affected interests (Arts. 17–19)
- Compensation (Art. 20)
- (Re-)Use of the acquired data (Arts. 17(3), 21)



ASSESSMENT AND RECOMMENDATIONS

EMPOWERMENT TO REQUEST DATA FROM PRIVATE DATA HOLDERS IN CERTAIN CASES Articles 15 and 16

Analysis

- Scope ill-defined, especially Art. 15(c)
- Problem of pre-emption and subsidiarity
- Unclear relationship with voluntary data sharing agreements



ASSESSMENT AND RECOMMENDATIONS

EMPOWERMENT TO REQUEST DATA FROM PRIVATE DATA HOLDERS IN CERTAIN CASES Articles 15 and 16

Recommendations

- Delete Art. 15(c)(2)
- Clear limitation of Art. 15(c)(1) to ad hoc access and clear (rather restrictive) definition in Art. 2 of the meaning of ad hoc access
- Full derogation of national rules regarding ad hoc access
- Delete exclusion of micro and small enterprises (Art. 14(2)) regarding response to public emergencies under Art. 15(a)
- Clarify relationship between mandatory and voluntary data sharing



ASSESSMENT AND RECOMMENDATIONS

HARMONISATION OF REQUEST PROCEDURE AND OBLIGATIONS TO SAFEGUARD INTERESTS Articles 17 – 19

Analysis and Recommendations

- Require best efforts of the data holder to identify available data
- Increase transparency by publishing all requests (Art. 31(3)(g))
- Introduce more specific procedure on challenging requests



ASSESSMENT AND RECOMMENDATIONS

COMPENSATION Article 20

Analysis

- Not clear what “reasonable margin” means (fixed costs? average costs? ROI? Profit margin?)
- No economic justification for “reasonable margin”, if the scope is strictly limited to ad hoc access
- Marginal costs of request should be compensated



ASSESSMENT AND RECOMMENDATIONS

COMPENSATION Article 20

Recommendations

- Limit Art. 20(2) to marginal costs and provide clear definition
- “Protective” cost compensation for micro and small enterprises if included



ASSESSMENT AND RECOMMENDATIONS

(RE-)USE OF THE ACQUIRED DATA Articles 17(3) and 21

Analysis and Recommendations

- Strict derogation of re-use not justified → consent-based solution (businesses must decide); modification of duty to destroy the data (Art. 19(1)(c))
- Privileged access for research debatable but unsatisfying and vague → thorough conceptualization or (more likely) abstain from initiative in the frame of this legislative act



CLOSING REMARKS

- **Further aspect: Interface with private rights (data protection, IP)**
- **Bottom line:**
 - Dilemma: Effectuating data for the common good while preserving/fostering incentives to collect and market data
 - Generally: Horizontal rules in Chapter V are welcomed



CLOSING REMARKS

- **Bottom line:**
 - But: Scope should be limited and clarified
 - Increase effectiveness and legal certainty of rules
 - Strengthen justification for pre-emptive effect and compensation mechanism
 - Can be broadened at later stage if it proves being effective
 - Other recommendations for improvement → see report and discussion

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PANEL 3: CLOUD SWITCHING



*Pierre Chastanet,
European
Commission*



*Enzo Ribagnac,
Huawei*



*Solange Viegas dos
Reis,
OVHCloud*



*Jeremy Rollison,
Microsoft*



*Francisco
Mingorace,
CISPE.cloud*



*Sophie Batas,
Dassault Systèmes*



*Daniel Schnurr,
CERRE Research
Fellow*





OVERVIEW:

THE MAIN FOCUS OF THE DATA ACT SHOULD BE ON FACILITATING SWITCHING BY STRENGTHENING DATA PORTABILITY

Main rationale behind recommendations:

- DA as a symmetric regulatory framework of basic rules
- Weigh benefits of regulation against potential adverse side effects and regulatory burden in a technically complex and dynamic sector
- Prioritize clarity and enforceability of rules



OVERVIEW:

THE MAIN FOCUS OF THE DATA ACT SHOULD BE ON FACILITATING SWITCHING BY STRENGTHENING DATA PORTABILITY

Main rationale behind recommendations:

- Promote and facilitate one-off switching between data processing services
- Interoperability regulation and mandatory standards as additional provisions subject to further justification
- Competition law and sector-specific regulation as complementary tools



KEY RECOMMENDATION 1:

ON CONTRACTUAL OBLIGATIONS

Ensure effective right to data portability (Art. 24, Art. 25), but retain general freedom to conduct a business (remove Art. 23 (1) (a))

- Contractual obligations should be targeted to the switching process
- Provisions should safeguard against inflated financial barriers to switching, but allow for recoupment of “regular costs”
- Account for responsibilities of all involved parties in the switching process



KEY RECOMMENDATION 2:

ON DATA PORTABILITY

Make Art. 24 (1)(b) on minimum scope of data and Art 26 (4) on data format the default portability requirement for all data processing services

- Data and metadata should be exportable in a structured, commonly used and machine-readable format
- In addition, data should be available in a *non-proprietary, open* format



KEY RECOMMENDATION 3: ON FUNCTIONAL EQUIVALENCE

Replace the functional equivalence criterion with a (hypothetical) “service replication test” that refers to the original service provider

- Key idea: Is the portable data sufficient to recreate the same service at the original provider?
- Minimizes the need to classify services of the “same service type”



KEY RECOMMENDATION 4:

ON INTEROPERABILITY REGULATION

Mandatory interoperability standardisation should be tied to

- i) ineffectiveness of data portability in specific markets or**
- ii) identification of market failures**



KEY RECOMMENDATION 4:

ON INTEROPERABILITY REGULATION

- Technical complexity, broad diversity of services and dynamic technological progress should be considered
- Mandatory interoperability standards can promote competition, but may also have detrimental effects on smaller providers
- Business users make strategic adoption decisions, which can facilitate market-driven alliances of interoperable providers



Contractual safeguards
(Maximum transition period,
no switching-specific charges)

+

Enhanced Data Portability

Minimum scope of data and metadata (Art. 24 (1)(b))	+	Structured, commonly used, <i>non-proprietary</i> and machine-readable format (Art. 26 (4))	+	“Service replication test” at the original service provider
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Mandatory interoperability standardisation
tied to i) ineffectiveness of data portability
or ii) identification of market failures

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