

# REGULATING THE COLLECTION AND TRANSFER OF API DATA TO STRENGTHEN EU BORDER CONTROLS

27 MARCH 2023 • ARTICLE



This article examines the EU Commission proposal<sup>1</sup> to repeal Council Directive 2004/82/EC of 29 April 2004 on the obligation of carriers to communicate passenger data (respectively, the “API Directive” and “API”). A Regulation of the European Parliament and Council (the “API Regulation”) will likely replace the API Directive with a view to enhancing and streamlining border controls to prevent illegal immigration.

"The API Regulation will apply to carriers, irrespective of their place of establishment, conducting both scheduled and non-scheduled inbound flights from non-EU countries or EU Member States not participating in the API Regulation to a Schengen country or Ireland."

The need for reviewing the current regulation through the imposition of common rules stems from the following:

1. the API Directive does not mandate Member States to request collection and transmission of API by carriers;
2. inconsistent use of API by border authorities;
3. lack of exhaustive criteria for the collection and transmission of API;
4. significant increase in online check-in processing time where passenger data are currently manually collected and recorded;
5. need for aligning the transmission of API with the current rules governing the movement of persons across EU external borders; and
6. need for providing certain safeguards in the processing of personal data.

Accordingly, the EU Commission proposed to adopt the API Regulation revolving around automated means to collect API<sup>2</sup> and a centralised transmission mechanism<sup>2</sup> to border authorities that will, amongst others, help simplify the technical connections to transmit API while seemingly reducing costs on air industry.

Below is a brief summary of the main provisions set out in the API Regulation.

## SCOPE OF APPLICATION

The API Regulation will apply to carriers, irrespective of their place of establishment, conducting both scheduled and non-scheduled inbound flights from non-EU countries<sup>3</sup> or EU Member States not participating in the API Regulation<sup>4</sup> to a Schengen country<sup>6</sup> or Ireland. The current language of the API Regulation does not seem to clarify whether its scope of application will be limited to operating carriers or if it will extend to include marketing carriers and/or codeshare partners too. However, since the API Regulation will mandate transfer of API *“at the moment of check-in”* and *“immediately after flight closure”*,<sup>7</sup> it is reasonable to maintain that it will bind operating carriers only. That is, an operating carrier established either in a EU Member State or in a non-EU country and operating flights from a non-EU country (or a EU Member State not participating in the API Regulation) to a Schengen country or Ireland will be bound by the API Regulation.

## COLLECTION OF DATA

The API Regulation will provide for a more comprehensive list of API to be collected and transferred. This is a combination of existing and new (\*) requirements vis-à-vis the content of the API Directive.

Carriers will now be required to collect the following passenger information:

- a) the surname (family name), first name or names (given names);
- b) the date of birth, sex\* and nationality;
- c) the type and number of the travel document and the three-letter code of the issuing country\* of the travel document;
- d) the date of expiry of the validity of the travel document\*;
- e) whether the traveller is a passenger or a crew member (traveller's status)\*;
- f) the number identifying a passenger name record used by an air carrier to locate a passenger within its information system (PNR record locator)\*;
- g) the seating information, such as the number of the seat in the aircraft assigned to a passenger, where the air carrier collects such information\*; and
- h) baggage information, such as number of checked bags, where the air carrier collects such information\*.

**"Where carriers become aware that transferred API is inaccurate, incomplete, no longer up-to-date or processed unlawfully, they must immediately inform eu-LISA which, in turn, must inform the border authorities."**

In addition, carriers will be required to collect the following flight information:

- A) the flight identification number or, if no such number exists, other clear and suitable means to identify the flight\*;
- B) when applicable, the border crossing point of entry into the territory of the Member State;
- C) the code of the airport of entry into the territory of the Member State\*;
- D) the initial point of embarkation;
- E) the local date\* and estimated time of departure; and
- F) the local date\* and estimated time of arrival.

The API Regulation will require carriers to collect API *“in such a manner that the API that they transfer (...) is accurate, complete and up-to-date”*, i.e. using automated means to collect machine-readable data.<sup>8</sup> Manual collection will still be required where the passenger's document is not machine-readable.

## DATA TRANSFER TO THE ROUTER

Carriers will transfer API to the router by electronic means both at the moment of check-in and immediately after flight closure.

Where carriers become aware that transferred API is inaccurate, incomplete, no longer up-to-date or processed unlawfully, they must immediately inform eu-LISA<sup>9</sup> which, in turn, must inform the border authorities.

Since the development and implementation of the router will likely precede the entry into force of the API Regulation, carriers will be meanwhile authorised to transfer API to the router under the API Directive upon agreement with the border authorities.

"Both carriers and border authorities will act as 'controllers' as per GDPR regulation with respect to personal data that they process, ensuring their security. eu-LISA will be the 'processor', ensuring security of the data processed on its end."

## DATA TRANSFER TO THE BORDER AUTHORITIES

API will be transferred immediately and in an automated manner by the router to the border authorities.

## STORAGE OF DATA

Storage of API by carriers and border authorities will be limited to 48 hours from flight departure. Data will then be permanently cancelled.

## PERSONAL DATA PROTECTION

Both carriers and border authorities will act as “controllers” as per GDPR regulation with respect to personal data that they process, ensuring their security. eu-LISA will be the “processor”, ensuring security of the data processed on its end.

## ENFORCEMENT

Member States shall appoint supervisory authorities to enforce the API Regulation. Enforcement will include imposition of “effective, proportionate and dissuasive” penalties. The API Regulation does not itself provide for penalty amounts or ranges. Using Italy as an example, it is likely that border police airport offices (“Polizia di Frontiera”) will be delegated to monitor the transfer of API, whereas the Italian Civil Aviation Authority (“ENAC – Ente Nazionale per l’Aviazione Civile”) will enforce the API Regulation through the issue of administrative fines.

## PROSPECTIVE CHALLENGES

While the use of automated means to collect certain API (i.e. machine-readable) would lessen the burden on carriers, its practical implications remain to be seen. Leaving aside data that must be provided by carriers directly (e.g. seating or baggage information, flight identification number etc.) a question arises as to whether the API Regulation will help carriers improve efficiency in the collection and transmission of API.

At a glance, since carriers will be required to transfer API “both at the moment of check-in and immediately after flight closure” one may maintain that carriers will not be relieved from double-checking (and correcting) passenger data at gates in the (amongst others) following circumstances:

1. travel document uploaded by passenger at the time of online check-in is no longer valid at the flight date;
2. passenger travelling with a document other than that uploaded at the time of online check-in; and
3. passenger misplacing the document uploaded at the time of online check-in, therefore showing a different document for boarding.

From a first assessment, it remains unclear whether the above circumstances will be deemed as a violation of the API Regulation upon arrival of passengers at the border control even where carriers promptly informed eu-LISA of the error and irrespective of eu-LISA informing border authorities or not. It is also unclear if the possibility to inform eu-LISA of wrong, inaccurate, outdated API will limit the application of the API Regulation to carriers' failure to collect and transmit API at all. As a result, enforcement, prosecution and the applicable penalties and sanctions will likely be decided by each Member State and could vary between the members of the EU.

[1] 2022/0424 (COD) Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL On the collection and transfer of advance passenger information (API) for enhancing and facilitating external border controls, amending Regulation (EU) 2019/817 and Regulation (EU) 2018/1726, and repealing Council Directive 2004/82/EC.

[2] *E.g.* an app on passenger's smartphone, laptop or webcam that can read machine-readable travel documents.

[3] *I.e.* a centralized router.

[4] The European Union currently comprises of 27 countries: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.

[5] Denmark will have a time-limited option to decide whether to adopt the API Regulation.

[6] The Schengen Area currently includes the following countries: Austria, Belgium, Croatia, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Iceland, Norway, Switzerland, and Liechtenstein. Cyprus, Bulgaria, and Romania will be bound by the API Regulation once they have accessed the Schengen Area.

[7] *i.e.* "(...) once the passengers have boarded the aircraft in preparation for departure and it is no longer possible for passengers to board or to leave the aircraft." (see article 6.2 of API Regulation).

[8] The EU Commission will adopt delegated acts to lay out technical requirements and operational rules for automatic collection.

[9] European Union Agency for the Operational Management of Large-Scale IT Systems in the Area of Freedom, Security and Justice (in charge with development and maintenance of the router)

## KEY CONTACTS



**ALAN POLIVNICK**  
PARTNER • SYDNEY

T: +61 2 9276 7607

[apolivnick@wfw.com](mailto:apolivnick@wfw.com)



**MATTEO CASTIONI**  
COUNSEL • ROME

T: +39 06 684 0581

M: +39 346 8541274

[mcastioni@wfw.com](mailto:mcastioni@wfw.com)



**ALESSANDRO DI CARLO**  
SENIOR ASSOCIATE • MILAN

T: +39 02 721 7071

M: +39 3440314269

[adicarlo@wfw.com](mailto:adicarlo@wfw.com)

### DISCLAIMER

Watson Farley & Williams is a sector specialist international law firm with a focus on the energy, infrastructure and transport sectors. With offices in Athens, Bangkok, Dubai, Dusseldorf, Frankfurt, Hamburg, Hanoi, Hong Kong, London, Madrid, Milan, Munich, New York, Paris, Rome, Seoul, Singapore, Sydney and Tokyo our 700+ lawyers work as integrated teams to provide practical, commercially focussed advice to our clients around the world.

All references to 'Watson Farley & Williams', 'WFW' and 'the firm' in this document mean Watson Farley & Williams LLP and/or its affiliated entities. Any reference to a 'partner' means a member of Watson Farley & Williams LLP, or a member, partner, employee or consultant with equivalent standing and qualification in WFW Affiliated Entities. A list of members of Watson Farley & Williams LLP and their professional qualifications is open to inspection on request.

Watson Farley & Williams LLP is a limited liability partnership registered in England and Wales with registered number OC312252. It is authorised and regulated by the Solicitors Regulation Authority and its members are solicitors or registered foreign lawyers.

The information provided in this publication (the "Information") is for general and illustrative purposes only and it is not intended to provide advice whether that advice is financial, legal, accounting, tax or any other type of advice, and should not be relied upon in that regard. While every reasonable effort is made to ensure that the Information provided is accurate at the time of publication, no representation or warranty, express or implied, is made as to the accuracy, timeliness, completeness, validity or currency of the Information and WFW assume no responsibility to you or any third party for the consequences of any errors or omissions. To the maximum extent permitted by law, WFW shall not be liable for indirect or consequential loss or damage, including without limitation any loss or damage whatsoever arising from any use of this publication or the Information.

This publication constitutes attorney advertising.