

# Guidelines



## **Guidelines 2/2019 on the processing of personal data under Article 6(1)(b) GDPR in the context of the provision of online services to data subjects**

**Adopted on 9 April 2019**

**Version for public consultation**

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# The European Data Protection Board

Having regard to Article 70(1)(e) of Regulation 2016/679/EU of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC,

## HAS ADOPTED THE FOLLOWING GUIDELINES

### 1 PART 1 – INTRODUCTION

#### 1.1 Background

1. Pursuant to Article 8 of the Charter of Fundamental Rights of the European Union, personal data must be processed fairly for specified purposes and on the basis of a legitimate basis laid down by law. In this regard, Article 6(1) of the General Data Protection Regulation<sup>1</sup> (GDPR) specifies that processing shall be lawful only on the basis of one of six specified conditions set out in Article 6(1)(a) to (f). Identifying the appropriate legal basis is of essential importance. Controllers must take into account the impact on data subjects' rights when identifying the appropriate lawful basis so as to fully respect the principle of fairness.<sup>2</sup>
2. Article 6(1)(b) GDPR provides a lawful basis for the processing of personal data to the extent that "processing is necessary for the performance of a contract to which the data subject is party or in order to take steps at the request of the data subject prior to entering into a contract".<sup>3</sup> This supports the freedom to conduct a business, which is guaranteed by Article 16 of the Charter, and reflects the fact that sometimes the contractual obligations towards the data subject cannot be performed without the data subject providing certain personal data. If the specific processing is part and parcel of delivery of the requested service, it is in the interests of both parties to process that data, as otherwise the service could not be provided and the contract could not be performed. However, the ability to rely on this or one of the other legal bases mentioned in article 6(1) does not exempt the controller from compliance with the other requirements of the GDPR.
3. Articles 56 and 57 of the Treaty on the Functioning of the European Union define and regulate the freedom to provide services within the European Union. Specific EU legislative measures have been adopted in respect of 'information society services'.<sup>4</sup> These services are defined as "any service normally provided for remuneration, at a distance, by electronic means and at the individual request of a recipient of services." This definition extends to services that are not paid for directly by the

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<sup>1</sup> Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).

<sup>2</sup> Specifically, the controller should take into consideration that the application of certain data subject rights under the GDPR may vary depending on which legal basis the processing is based on. For example, processing under Article 6(1)(b) may give rise to the right to data portability under Article 20, but would not give rise to the right to object to processing under Article 21(1) GDPR.

<sup>3</sup> See also recital 44.

<sup>4</sup> See for example Directive (EU) 2015/1535 of the European Parliament and of the Council, and Article 8 GDPR.

persons who receive them,<sup>5</sup> such as online services funded through advertising. ‘Online services’ as used in these guidelines refers to ‘information society services’.

4. The development of EU law reflects the central importance of online services in modern society. The proliferation of always-on mobile internet and the widespread availability of connected devices have enabled the development of online services in fields such as social media, e-commerce, internet search, communication, and travel. While some of these services are funded by user payments, others are provided without monetary payment by the consumer, instead financed by the sale of online advertising services allowing for targeting of data subjects. Tracking of user behaviour for the purposes of such advertising is often carried out in ways the user may not be aware of, and it may not be immediately obvious from the nature of the service provided, which makes it almost impossible in practice for the data subject to exercise any control over the use of their data.
5. Against this background, the European Data Protection Board<sup>6</sup> (EDPB) considers it appropriate to provide guidance on the contractual necessity basis for processing personal data in the context of online services, in order to ensure that this lawful basis is only relied upon where appropriate.
6. The Article 29 Working Party (“WP29”) has previously expressed views on the contractual necessity basis under Directive 95/46/EC in its opinion on the notion of legitimate interests of the data controller.<sup>7</sup> Generally, that guidance remains relevant to Article 6(1)(b) and the GDPR.

## 1.2 Scope of these guidelines

7. These guidelines are concerned with the applicability of Article 6(1)(b) to processing of personal data in the context of contracts for online services, irrespective of how the services are financed. The guidelines will outline the elements of lawful processing under Article 6(1)(b) GDPR and consider the concept of ‘necessity’ as it applies to ‘necessary for the performance of a contract’.
8. Data protection rules govern important aspects of how online services interact with their users, however, other rules apply as well. Regulation of online services involves cross-functional responsibilities in the fields of, *inter alia*, consumer protection law, and competition law. Considerations regarding these fields of law are beyond the scope of these guidelines.
9. Although Article 6(1)(b) can only apply in a contractual context, these guidelines do not express a view on the validity of contracts for online services generally, as this is outside the competence of the EDPB. Nonetheless, contracts and contractual terms must comply with the requirements of contract laws and, as the case may be for consumer contracts, consumer protection laws in order for processing based on those terms to be considered fair and lawful.
10. Some general observations on data protection principles are included below, but not all data protection issues that may arise when processing under Article 6(1)(b) will be elaborated on. Controllers must always ensure that they comply with the data protection principles set out in Article 5 and all other requirements of the GDPR and, where applicable, the ePrivacy legislation.

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<sup>5</sup> See Recital 18 of Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the Internal Market.

<sup>6</sup> Established under Article 68 GDPR.

<sup>7</sup> Article 29 Working Party Opinion 06/2014 on the notion of legitimate interests of the data controller under Article 7 of Directive 95/46/EC (WP217). See in particular pages 11, 16, 17, 18 and 55.

## 2 PART 2 - ANALYSIS OF ARTICLE 6(1)(B)

### 2.1 General observations

11. The lawful basis for processing on the basis of Article 6(1)(b) needs to be considered in the context of the GDPR as a whole, the objectives set out in Article 1, and alongside controllers' duty to process personal data in compliance with the data protection principles pursuant to Article 5. This includes processing personal data in a fair and transparent manner and in line with the purpose limitation and data minimisation obligations.
12. Article 5(1)(a) GDPR provides that personal data must be processed lawfully, fairly and transparently in relation to the data subject. The principle of fairness includes, *inter alia*, recognising the reasonable expectations<sup>8</sup> of the data subjects, considering possible adverse consequences processing may have on them, and having regard to the relationship and potential effects of imbalance between them and the controller.
13. As mentioned, as a matter of lawfulness, contracts for online services must be valid under the applicable contract law. An example of a relevant factor is whether the data subject is a child. In such a case (and aside from complying with the requirements of the GDPR, including the 'specific protections' which apply to children),<sup>9</sup> the controller must ensure that it complies with the relevant national laws on the capacity of children to enter into contracts. Furthermore, to ensure compliance with the fairness and lawfulness principles, the controller needs to satisfy other legal requirements. For example, for consumer contracts, Directive 93/13/EEC on unfair terms in consumer contracts (the "Unfair Contract Terms Directive") may be applicable.<sup>10</sup> Article 6(1)(b) is not limited to contracts governed by the law of an EEA member state.<sup>11</sup>
14. Article 5(1)(b) of the GDPR provides for the purpose limitation principle, which requires that personal data must be collected for specified, explicit, and legitimate purposes and not further processed in a manner that is incompatible with those purposes.
15. Article 5(1)(c) provides for data minimisation as a principle, i.e. processing as little data as possible in order to achieve the purpose. This assessment complements the necessity assessments pursuant to Article 6(1)(b) to (f).
16. Both purpose limitation and data minimisation principles are particularly relevant in contracts for online services, which typically are not negotiated on an individual basis. Technological advancements make it possible for controllers to easily collect and process more personal data than ever before. As a result, there is an acute risk that data controllers may seek to include general processing terms in

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<sup>8</sup> Some personal data are expected to be private or only processed in certain ways, and data processing should not be surprising to the data subject. In the GDPR, the concept of 'reasonable expectations' is specifically referenced in recitals 47 and 50 in relation to Article 6(1)(f) and (4).

<sup>9</sup> See Recital 38, which refers to children meriting specific protection with regard to their personal data as they may be less aware of the risks, consequences and safeguards concerned and their rights in relation to the processing of personal data.

<sup>10</sup> A contractual term that has not been individually negotiated is unfair under the Unfair Contract Terms Directive "if, contrary to the requirement of good faith, it causes a significant imbalance in the parties' rights and obligations arising under the contract, to the detriment of the consumer". Like the transparency obligation in the GDPR, the Unfair Contract Terms Directive mandates the use of plain, intelligible language. Processing of personal data that is based on what is deemed to be an unfair term under the Unfair Contract Terms Directive, will generally not be consistent with the requirement under Article 5(1)(a) GDPR that processing is lawful and fair.

<sup>11</sup> The GDPR applies to certain controllers outside the EEA; see Article 3 GDPR.

contracts in order to maximise the possible collection and uses of data, without adequately specifying those purposes or considering data minimisation obligations. WP29 has previously stated:

*The purpose of the collection must be clearly and specifically identified: it must be detailed enough to determine what kind of processing is and is not included within the specified purpose, and to allow that compliance with the law can be assessed and data protection safeguards applied. For these reasons, a purpose that is vague or general, such as for instance 'improving users' experience', 'marketing purposes', 'IT-security purposes' or 'future research' will - without more detail - usually not meet the criteria of being 'specific'.<sup>12</sup>*

## 2.2 Interaction of Article 6(1)(b) with other lawful bases for processing

17. Where processing is not considered 'necessary for the performance of a contract', i.e. when a requested service can be provided without the specific processing taking place, the EDPB recognises that another lawful basis may be applicable, provided the relevant conditions are met. In particular, in some circumstances it may be more appropriate to rely on freely given consent under Article 6(1)(a). In other instances, Article 6(1)(f) may provide a more appropriate lawful basis for processing. The legal basis must be identified at the outset of processing, and information given to data subjects in line with Articles 13 and 14 must specify the legal basis.
18. It is possible that another lawful basis than Article 6(1)(b) may better match the objective of the processing or be more appropriate because it better balances the interests of the parties. The identification of the appropriate lawful basis is tied to principles of fairness and purpose limitation.<sup>13</sup>
19. The WP29 guidelines on consent also clarify that where "a controller seeks to process personal data that are in fact necessary for the performance of a contract, then consent is not the appropriate lawful basis". Conversely, the EDPB considers that where processing is not in fact necessary for the performance of a contract, such processing can take place only if it relies on another appropriate legal basis.
20. In line with their transparency obligations, controllers should make sure to avoid any confusion as to what the applicable legal basis is. This is particularly relevant where the appropriate legal basis is Article 6(1)(b) and a contract regarding online services is entered into by data subjects. Depending on the circumstances, data subjects may erroneously get the impression that they are giving their consent in line with Article 6(1)(a) when signing a contract or accepting terms of service. At the same time, a controller might erroneously assume that the signature of a contract corresponds to a consent in the sense of article 6(1)(a). It is important to distinguish between entering into a contract and giving consent within the meaning of Article 6(1)(a), as these concepts are not the same and have different implications for data subjects' rights and expectations.
21. In relation to the processing of special categories of personal data, in the guidelines on consent, WP29 has also observed that:

*Article 9(2) does not recognize 'necessary for the performance of a contract' as an exception to the general prohibition to process special categories of data. Therefore controllers and Member States that deal with this situation should explore the specific exceptions in Article 9(2)*

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<sup>12</sup> Article 29 Working Party Opinion 03/2013 on purpose limitation (WP203), page 15–16.

<sup>13</sup> When controllers set out to identify the appropriate legal basis in line with the fairness principle, this will be difficult to achieve if they have not first clearly identified the purposes of processing, or if processing personal data goes beyond what is necessary for the specified purposes.

*subparagraphs (b) to (j). Should none of the exceptions (b) to (j) apply, obtaining explicit consent in accordance with the conditions for valid consent in the GDPR remains the only possible lawful exception to process such data.*<sup>14</sup>

### 2.3 Scope of Article 6(1)(b)

22. Article 6(1)(b) applies where either of two conditions are met: the processing in question must be objectively necessary for the performance of a contract with a data subject, or the processing must be objectively necessary in order to take pre-contractual steps at the request of a data subject.

### 2.4 Necessity

23. Necessity of processing is a prerequisite for both parts of Article 6(1)(b). At the outset, it is important to note that the concept of what is 'necessary for the performance of a contract' is not simply an assessment of what is permitted by or written into the terms of a contract. The concept of necessity has an independent meaning in European Union law, which must reflect the objectives of data protection law.<sup>15</sup> Therefore, it also involves consideration of the fundamental right to privacy and protection of personal data,<sup>16</sup> as well as the requirements of data protection principles including, notably, the fairness principle.
24. The starting point is to identify the purpose for the processing, and in the context of a contractual relationship, there may be a variety of purposes for processing. Those purposes must be clearly specified and communicated to the data subject, in line with the controller's purpose limitation and transparency obligations.
25. Assessing what is 'necessary' involves a combined, fact-based assessment of the processing "for the objective pursued and of whether it is less intrusive compared to other options for achieving the same goal".<sup>17</sup> If there are realistic, less intrusive alternatives, the processing is not 'necessary'.<sup>18</sup> Article 6(1)(b) will not cover processing which is useful but not objectively necessary for performing the contractual service or for taking relevant pre-contractual steps at the request of the data subject, even if it is necessary for the controller's other business purposes.

### 2.5 Necessary for performance of a contract with the data subject

26. A controller can rely on Article 6(1)(b) to process personal data when it can, in line with its accountability obligations under Article 5(2), establish both that the processing takes place in the context of a valid contract with the data subject and that processing is necessary in order that the *particular contract* with the data subject can be performed. Where controllers cannot demonstrate

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<sup>14</sup> Article 29 Working Party Guidelines on consent under Regulation 2016/679 (WP259), endorsed by the EDPB, page 19.

<sup>15</sup> The CJEU stated in *Huber* that "what is at issue is a concept [necessity] which has its own independent meaning in Community law and which must be interpreted in a manner which fully reflects the objective of that Directive, [Directive 95/46], as laid down in Article 1(1) thereof". CJEU, Case C-524/06, *Heinz Huber v Bundesrepublik Deutschland*, 18 December 2008, para. 52.

<sup>16</sup> See Articles 7 and 8 of the Charter of Fundamental Rights of the European Union

<sup>17</sup> See EDPS Toolkit: Assessing the Necessity of Measures that limit the fundamental right to the protection of personal data, page 5.

<sup>18</sup> In *Schecke*, the CJEU held that, when examining the necessity of processing personal data, the legislature needed to take into account alternative, less intrusive measures. CJEU, Joined Cases C-92/09 and C-93/09, *Volker und Markus Schecke GbR and Hartmut Eifert v Land Hessen*, 9. November 2010. This was repeated by the CJEU in the *Rīgas* case where it held that "As regards the condition relating to the necessity of processing personal data, it should be borne in mind that derogations and limitations in relation to the protection of personal data must apply only in so far as is strictly necessary". CJEU, Case C-13/16, *Valsts policijas Rīgas reģiona pārvaldes Kārtības policijas pārvalde v Rīgas pašvaldības SIA 'Rīgas satiksme'*, para. 30. A strict necessary test is required for any limitations on the exercise of the rights to privacy and to personal data protection with regard to the processing of personal data, see EDPS Toolkit: Assessing the Necessity of Measures that limit the fundamental right to the protection of personal data, page 7.

that (a) a contract exists, (b) the contract is valid pursuant to applicable national contract laws, and (c) that the processing is objectively necessary for the performance of the contract, the controller should consider another legal basis for processing.

27. Merely referencing or mentioning data processing in a contract is not enough to bring the processing in question within the scope of Article 6(1)(b). Where a controller seeks to establish that the processing is based on the performance of a contract with the data subject, it is important to assess what is *objectively necessary* to perform the contract. This is also clear in light of Article 7(4), which makes a distinction between processing activities necessary for the performance of a contract, and *terms* making the service conditional on certain processing activities that are not in fact necessary for the performance of the contract. ‘Necessary for performance’ clearly requires something more than a contractual condition.
28. In this regard, the EDPB endorses the guidance previously adopted by WP29 on the equivalent provision under the previous Directive that ‘necessary for the performance of a contract with the data subject’:
- ... must be interpreted strictly and does not cover situations where the processing is not genuinely necessary for the performance of a contract, but rather unilaterally imposed on the data subject by the controller. Also the fact that some processing is covered by a contract does not automatically mean that the processing is necessary for its performance. [...] Even if these processing activities are specifically mentioned in the small print of the contract, this fact alone does not make them ‘necessary’ for the performance of the contract.<sup>19</sup>*
29. The EDPB also recalls the same WP29 guidance stating:
- There is a clear connection here between the assessment of necessity and compliance with the purpose limitation principle. It is important to determine the exact rationale of the contract, i.e. its substance and fundamental objective, as it is against this that it will be tested whether the data processing is necessary for its performance.<sup>20</sup>*
30. When assessing whether Article 6(1)(b) is an appropriate legal basis for an online contractual service, regard should be given to the particular aim, purpose, or objective of the service. For applicability of Article 6(1)(b), it is required that the processing is *objectively necessary* for a purpose that is integral to the delivery of that contractual service to the data subject. Included here is processing of payment details for the purpose of charging for the service. The controller should be able to demonstrate how the main object of the *specific contract with the data subject* cannot, as a matter of fact, be performed if the specific processing of the *personal data in question* does not occur. The important issue here is the nexus between the personal data and processing operations concerned, and the performance or non-performance of the service provided under the contract.
31. Contracts for digital services may incorporate express terms that impose additional conditions about advertising, payments or cookies, amongst other things. A contract cannot artificially expand the categories of personal data or types of processing operation that the controller needs to carry out for the performance of the contract within the meaning of Article 6(1)(b).
32. The controller should be able to justify the necessity of its processing by reference to the fundamental and mutually understood contractual purpose. This depends not just on the controller’s perspective,

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<sup>19</sup> Article 29 Working Party Opinion 06/2014 on the notion of legitimate interests of the data controller under Article 7 of Directive 95/46/EC (WP217), page 16–17.

<sup>20</sup> *Ibid.*, page 17.



but also a reasonable data subject's perspective when entering into the contract, and whether the contract can still be considered to be 'performed' without the processing in question. Although the controller may consider that the processing is necessary for the contractual purpose, it is important that they examine carefully the perspective of an average data subject in order to ensure that there is a genuine mutual understanding on the contractual purpose.

33. In order to carry out the assessment of whether Article 6(1)(b) is applicable, the following questions can be of guidance:
- ) What is the nature of the service being provided to the data subject? What are its distinguishing characteristics?
  - ) What is the exact rationale of the contract (i.e. its substance and fundamental object)?
  - ) What are the essential elements of the contract?
  - ) What are the mutual perspectives and expectations of the parties to the contract? How is the service promoted or advertised to the data subject? Would an ordinary user of the service reasonably expect that, considering the nature of the service, the envisaged processing will take place in order to perform the contract to which they are a party?
34. If the assessment of what is 'necessary for the performance of a contract', which must be conducted prior to the commencement of processing, shows that the intended processing goes beyond what is objectively necessary for the performance of a contract, this does not render such future processing unlawful per se. As already mentioned, Article 6 makes clear that other lawful bases are potentially available prior to the initiation of the processing.<sup>21</sup>

#### Example 1

A data subject buys items from an on-line retailer. The data subject wants to pay by credit card and for the products to be delivered at home. In order to fulfil the contract, the retailer must process the data subject's credit card information and billing address for payment purposes and the data subject's home address for delivery. Thus, Article 6(1)(b) is applicable as a legal basis for these processing activities.

However, if the customer has opted for shipment to a pick-up point, the processing of the data subject's home address is no longer necessary for the performance of the purchase contract and thus a different legal basis than Article 6(1)(b) is required.

#### Example 2

The same on-line retailer wishes to build profiles of the user's tastes and lifestyle choices based on their visits to the website. Completion of the purchase contract is not dependent upon building such profiles. Even if profiling is specifically mentioned in the contract, this fact alone does not make it 'necessary' for the performance of the contract. If the on-line retailer wants to carry out such profiling, it needs to rely on a different legal basis.

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<sup>21</sup> See Article 29 Working Party Guidelines on consent under Regulation 2016/679 (WP259), endorsed by the EDPB, page 31, in which it is stated that: "Under the GDPR, it is not possible to swap between one lawful basis and another."

35. Within the boundaries of contractual law, and if applicable, consumer law, controllers are free to design their business, services and contracts. In some cases, a controller may wish to bundle several separate services or elements of a service with different fundamental purposes, features or rationale into one contract. This may create a ‘take it or leave it’ situation for data subjects who may only be interested in one of the services.
36. As a matter of data protection law, controllers need to take into account that the processing activities foreseen must have an appropriate legal basis. Where the contract consists of several separate services or elements of a service that can in fact reasonably be performed independently of one another, the question arises to which extent Article 6(1)(b) can serve as a legal basis. In line with the fairness principle, the applicability of Article 6(1)(b) should be assessed in the context of each of those services *separately*, looking at what is objectively necessary to perform each of the individual services which the data subject has actively requested or signed up for. This assessment may reveal that certain processing activities are not necessary for the individual services requested by the data subject, but rather necessary for the controller’s wider business model. In that case, Article 6(1)(b) will not be a legal basis for those activities. However, other legal bases may be available for that processing, such as Article 6(1)(a) or (f), provided that the relevant criteria are met. Therefore, the assessment of the applicability of Article 6(1)(b) does not affect the legality of the contract or the bundling of services as such.
37. As WP29 has previously observed, the legal basis only applies to what is necessary for the *performance* of a contract.<sup>22</sup> As such, it does not automatically apply to all further actions triggered by non-compliance or to all other incidents in the execution of a contract. However, certain actions can be reasonably foreseen and necessary within a normal contractual relationship, such as sending formal reminders about outstanding payments or bringing a contract back in conformity after smaller incidents and issues. Article 6(1)(b) may cover processing of personal data which is necessary in relation to such actions.<sup>23</sup>

## 2.6 Termination of contract

38. A controller needs to identify the appropriate legal basis for the envisaged processing operations before the processing commences. Where Article 6(1)(b) is the basis for some or all processing activities, the controller should anticipate what happens if that contract is terminated.<sup>24</sup>
39. Where processing of personal data is based on Article 6(1)(b) and the contract is terminated in full, then as a general rule, the processing of that data will no longer be necessary for the performance of that contract and thus the controller will need to stop processing. The data subject might have provided their personal data in the context of a contractual relationship trusting that the data would only be processed as a necessary part of that relationship. Hence, it is generally unfair to swap to a new legal basis when the original basis ceases to exist.

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<sup>22</sup> Article 29 Working Party Opinion 06/2014 on the notion of legitimate interests of the data controller under Article 7 of Directive 95/46/EC (WP217) page 17–18.

<sup>23</sup> Contractual warranty is part of performing a contract, and thus storing certain data for a specified retention time after exchange of goods/services/payment has been finalised for the purpose of warranties may be necessary for the performance of a contract.

<sup>24</sup> If a contract is subsequently invalidated, it will impact the lawfulness (as understood in Article 5(1)(a)) of continued processing. However, it does not automatically imply that the choice of Article 6(1)(b) as the legal basis was incorrect.

40. However, there are instances where it is fair to rely on a new legal basis after the contract has been terminated – notably, a data subject may have given their consent to processing after termination, in line with the requirements for valid consent.<sup>25</sup>
41. Article 17(1)(a) provides that personal data shall be erased when they are no longer necessary in relation to the purposes for which they were collected. Nonetheless, this does not apply if processing is necessary for certain specific purposes, including compliance with a legal obligation pursuant to Article 17(3)(b), or the establishment, exercise or defence of legal claims, pursuant to Article 17(3)(e). In practice, if controllers see a general need to keep records for legal purposes, they need to identify a legal basis at the outset of processing, and they need to communicate clearly from the start for how long they plan to retain records for these legal purposes after the termination of a contract. If they do so, they do not need to delete the data upon the termination of the contract.
42. In any case, it may be that related processing activities with separate purposes and legal bases were identified at the outset of processing. As long as those processing activities remain lawful and the controller communicated clearly about those activities at the commencement of processing in line with the transparency obligations of the GDPR, it will still be possible to process personal data about the data subject for those separate purposes after the contract has been terminated.

#### Example 3

An online service provides a subscription service that can be cancelled at any time. When a contract for the service is concluded, the controller provides information to the data subject on the processing of personal data.

The controller explains, *inter alia*, that as long as the contract is in place, it will process data about the use of the service to issue invoices. The applicable legal basis is Article 6(1)(b) as the processing for invoicing purposes can be considered to be objectively necessary for the performance of the contract. However, when the contract is terminated and assuming there are no pending, relevant legal claims or legal requirements to retain the data, the usage history will be deleted.

Furthermore, the controller informs data subjects that it has a legal obligation in national law to retain certain personal data for accounting purposes for a specified number of years. The appropriate legal basis is Article 6(1)(c), and retention will take place even if the contract is terminated.

## 2.7 Necessary for taking steps prior to entering into a contract

43. The alternative condition for the application of Article 6(1)(b) is where *processing is necessary in order to take steps at the request of the data subject prior to entering into a contract*. This provision reflects the fact that preliminary processing of personal data may be necessary before entering into a contract in order to facilitate the actual entering into that contract.
44. In any case, this provision would not cover unsolicited marketing or other processing which is carried out solely on the initiative of the data controller, or at the request of a third party.

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<sup>25</sup> Article 29 Working Party Guidelines on consent under Regulation 2016/679 (WP259), endorsed by the EDPB.

#### Example 4

A data subject provides their postal code to see if a particular service provider operates in their area. This can be regarded as processing necessary to take steps at the request of the data subject prior to entering into a contract pursuant to Article 6(1)(b).

#### Example 5

In some cases, financial institutions have a duty to identify their customers pursuant to national laws. In line with this, before entering into a contract with data subjects, a bank requests to see their identity documents.

In this case, the identification is necessary for a legal obligation on behalf of the bank rather than to take steps at the data subject's request. Therefore, the appropriate legal basis is not Article 6(1)(b), but Article 6(1)(c).

## 3 PART 3 – APPLICABILITY OF ARTICLE 6(1)(B) IN SPECIFIC SITUATIONS

### 3.1 Processing for 'service improvement'

45. Online services often collect detailed information on how users engage with their service. In most cases, collection of organisational metrics relating to a service, or details of user engagement, cannot be regarded as necessary for the provision of the service as the service could be delivered in the absence of processing such personal data. Nevertheless, a service provider may be able to rely on alternative lawful bases for this processing, such as legitimate interest or consent.
46. The EDPB does not consider that Article 6(1)(b) would generally be an appropriate lawful basis for processing for the purposes of improving a service or developing new functions within an existing service. In most cases, a user enters into a contract to avail of an existing service. While the possibility of improvements and modifications to a service may routinely be included in contractual terms, such processing usually cannot be regarded as being objectively necessary for the performance of the contract with the user.

### 3.2 Processing for 'fraud prevention'

47. As WP29 has previously noted,<sup>26</sup> processing for fraud prevention purposes may involve monitoring and profiling customers. In the view of the EDPB, such processing is likely to go beyond what is objectively necessary for the performance of a contract with a data subject. Such processing could however still be lawful under another basis in Article 6, such as legal obligation or legitimate interests.

### 3.3 Processing for online behavioural advertising

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<sup>26</sup> Article 29 Working Party Opinion 06/2014 on the notion of legitimate interests of the data controller under Article 7 of Directive 95/46/EC (WP217), page 17.

48. Online behavioural advertising, and associated tracking and profiling of data subjects, is often used to finance online services. WP29 has previously stated its view on such processing, stating:

*[contractual necessity] is not a suitable legal ground for building a profile of the user's tastes and lifestyle choices based on his clickstream on a website and the items purchased. This is because the data controller has not been contracted to carry out profiling, but rather to deliver particular goods and services, for example.*<sup>27</sup>

49. As a general rule, behavioural advertising does not constitute a necessary element of online services. Normally, it would be hard to argue that the contract had not been performed because there were no behavioural ads. This is all the more supported by the fact that data subjects have the absolute right under Article 21 to object to processing of their data for direct marketing purposes.
50. Further to this, Article 6(1)(b) cannot provide a lawful basis for online behavioural advertising simply because such advertising indirectly funds the provision of the service. Although such processing may support the delivery of a service, it is separate from the objective purpose of the contract between the user and the service provider, and therefore not necessary for the performance of the contract at issue.
51. Considering that data protection is a fundamental right guaranteed by Article 8 of the Charter of Fundamental Rights, and taking into account that one of the main purposes of the GDPR is to provide data subjects with control over information relating to them, personal data cannot be considered as a tradeable commodity. Data subjects can agree to processing of their personal data, but cannot trade away their fundamental rights.<sup>28</sup>
52. The EDPB also notes that, in line with ePrivacy requirements and the existing WP29 opinion on behavioural advertising,<sup>29</sup> and Working Document 02/2013 providing guidance on obtaining consent for cookies,<sup>30</sup> controllers must obtain data subjects' prior consent to place the cookies necessary to engage in behavioural advertising.
53. The EDPB also notes that tracking and profiling of users may be carried out for the purpose of identifying groups of individuals with similar characteristics, to enable targeting advertising to similar audiences. Such processing cannot be carried out on the basis of Article 6(1)(b), as it cannot be said to be objectively necessary for the performance of the contract with the user to track and compare users' characteristics and behaviour for purposes which relate to advertising to other individuals.<sup>31</sup>

### 3.4 Processing for personalisation of content

54. The EDPB acknowledges that personalisation of content may (but does not always) constitute an essential or expected element of certain online services, and therefore may be regarded as necessary for the performance of the contract with the service user in some cases. Whether such processing can be regarded as an intrinsic aspect of an online service, will depend on the nature of the service provided, the expectations of the average data subject in light not only of the terms of service but also

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<sup>27</sup> Ibid.

<sup>28</sup> Besides the fact that the use of personal data is regulated by the GDPR, there are additional reasons why processing of personal data is conceptually different from monetary payments. For example, money is countable, meaning that prices can be compared in a competitive market, and monetary payments can normally only be made with the data subject's involvement. Furthermore, personal data can be exploited by several services at the same time. Once control over one's personal data has been lost, that control may not necessarily be regained.

<sup>29</sup> Article 29 Working Party Opinion 2/2010 on online behavioural advertising (WP171).

<sup>30</sup> Article 29 Working Party Working Document 02/2013 providing guidance on obtaining consent for cookies (WP208).

<sup>31</sup> See also Article 29 Working Party Guidelines on Automated individual decision-making and Profiling for the purposes of Regulation 2016/679 (WP251rev.01), endorsed by the EDPB, page 13.

the way the service is promoted to users, and whether the service can be provided without personalisation. Where personalisation of content is not objectively necessary for the purpose of the underlying contract, for example where personalised content delivery is intended to increase user engagement with a service but is not an integral part of using the service, data controllers should consider an alternative lawful basis where applicable.

#### Example 6

An online news site offers a news aggregation service to users. The service chosen by the user consists of providing the users with tailored content from multiple online sources through a single interface. To do this, it asks users to create a profile of their interests.

In this case, personalisation for the purpose of content delivery may be regarded as objectively necessary for the performance of the contract between the company and the user, because the function of the service directly relates to personalised content. As such, Article 6(1)(b) may form an applicable legal basis.

#### Example 7

An online hotel search engine monitors past bookings of users in order to create a profile of their typical expenditure. This profile is subsequently used to recommend particular hotels to the user when returning search results. In this case, profiling of user's past behaviour and financial data would not be objectively necessary for the performance of a contract, i.e. the provision of hospitality services based on particular search criteria provided by the user. Therefore, Article 6(1)(b) would not be applicable to this processing activity.

#### Example 8

An online marketplace allows potential buyers to browse for and purchase products. The marketplace wishes to display personalised product suggestions based on which listings the potential buyers have previously viewed on the platform in order to increase interactivity. This personalisation it is not objectively necessary to provide the marketplace service. Thus, such processing of personal data cannot rely on Article 6(1)(b) as a legal basis.