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Goldschlagstraße 172/4/3/2  
1140 Vienna  
AUSTRIA

Österreichische Datenschutzbehörde (DSB)  
Barichgasse 40-42,  
1030 Wien

Per E-Mail: dsb@dsb.gv.at

Vienna, 3 January 2024

*noyb* Case-No: C093-03

Complainant:



Represented under  
Article 80(1) GDPR by:

**noyb – European Center for Digital Rights**  
Goldschlagstraße 172/4/3/2, 1140 Vienna, Austria

Respondent:

**Whaleco Technology Limited**  
First Floor, 25 St Stephens Green, Dublin 2,  
Ireland

Regarding:

The transfer of personal data to the People’s Republic of China and the resulting violation of Chapter V of the GDPR due to the lack of an adequate level of data protection in that country.

## COMPLAINT

# 1. REPRESENTATION

1. *noyb* – European Center for Digital Rights is a not-for-profit organisation active in the field of the protection of data subjects’ rights and freedoms with its registered office in Goldschlagstraße 172/4/2, 1140 Vienna, Austria, registry number ZVR: 1354838270 (hereinafter: “*noyb*”) (**Annex 1**).
2. *noyb* is representing the Complainant under Article 80(1) GDPR (**Annex 2**).

## 2. FACTS PERTAINING TO THE CASE

### 2.1. Respondent (“Temu”)

3. The Respondent is an “*e-commerce company that connects consumers with millions of merchandise partners, manufacturers and brands with the mission to empower them to live a better life*”, according to its website.<sup>1</sup> More specifically, the Respondent provides users with access to an e-commerce platform called Temu, on which users can purchase a variety of goods, such as clothing, shoes, home goods and beauty products (hereinafter: “Temu”).
4. The Platform serves customers worldwide, including customers in the EEA/EU. By offering its Platform to EU/EEA users, the Respondent is offering goods and services to data subjects in the Union, as described in Article 3(2)(a) GDPR. Therefore, the GDPR is applicable. That the Respondent is in fact explicitly offering its Platform service to data subjects in the Union, is (among other things) confirmed by the fact that its Privacy Policy is clearly directed to EU/EEA users (**Annex 3**, e.g. under 1.).<sup>2</sup>
5. According to its “*About Temu*” page<sup>3</sup>, Temu was founded in 2022 in Boston, Massachusetts, USA, and is part of Whaleco Technology Limited, as we can see from its

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<sup>1</sup>“*Temu is an e-commerce company that connects consumers with millions of merchandise partners, manufacturers and brands with the mission to empower them to live a better life. Temu is committed to bringing affordable products onto its platform to enable consumers and merchandise partners to fulfill their dreams in an inclusive environment.*” [https://www temu.com/at-en/about-temu.html?refer\\_page\\_name=home&refer\\_page\\_id=10005\\_1733234256893\\_bc4rm2m7vz&refer\\_page\\_sn=10005&x\\_sessn\\_id=nmfhl0s1nt](https://www temu.com/at-en/about-temu.html?refer_page_name=home&refer_page_id=10005_1733234256893_bc4rm2m7vz&refer_page_sn=10005&x_sessn_id=nmfhl0s1nt)

<sup>2</sup> **Annex 3**, e.g.: p. 1 of the Privacy Policy “*This Privacy Policy describes how Whaleco Technology Limited, an Irish registered company (“Temu”, “we”, “us” or “our”) handles personal information relating to persons located in the European Union (EU), the European Economic Area (EEA), the United Kingdom (UK) and Switzerland that we collect through our digital properties that link to this Privacy Policy [...]. For the purpose of this Privacy Policy, “Personal Data” has the meaning given in the General Data Protection Regulation (“GDPR”), i.e. meaning any information that relates to an identified or identifiable natural person (the “Data Subject”).*”

<sup>3</sup>See here: [https://www temu.com/at-en/about-temu.html?refer\\_page\\_name=about-temu&refer\\_page\\_id=10026\\_1733234463603\\_tucn0xx4mc&refer\\_page\\_sn=10026&x\\_sessn\\_id=cabncmukzj&is\\_back=1&no\\_cache\\_id=sxg37](https://www temu.com/at-en/about-temu.html?refer_page_name=about-temu&refer_page_id=10026_1733234463603_tucn0xx4mc&refer_page_sn=10026&x_sessn_id=cabncmukzj&is_back=1&no_cache_id=sxg37)

Privacy Policy<sup>4</sup>. However, Whaleco Technology Limited is owned by PDD Holdings, a Chinese company that also owns the Pinduoduo platform.<sup>5</sup>

6. Temu claims that for all data processing of EEA/EU customers, Whaleco Technology Limited in Ireland is the controller and “*handles Personal Data relating to persons located in the European Union*” (**Annex 3**, first paragraph) (see also paragraph 3 of this Complaint).

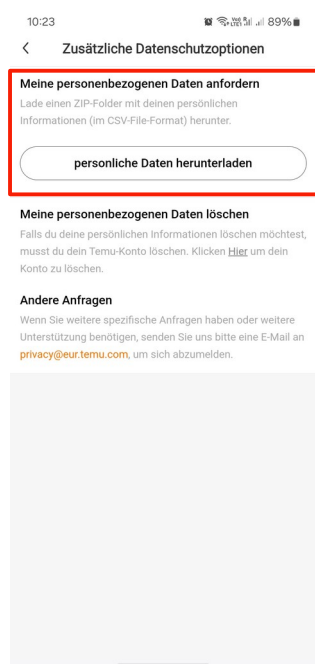
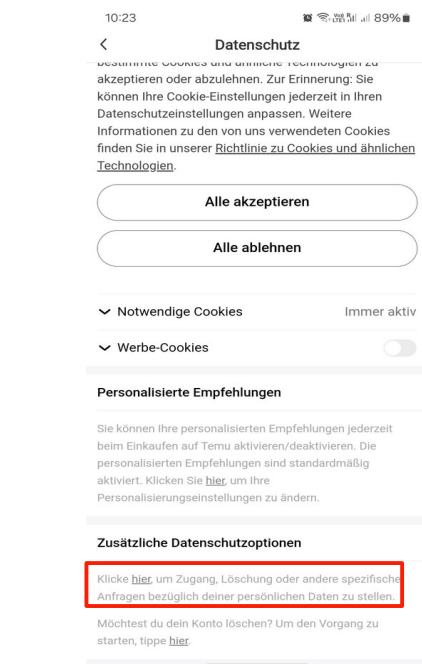
## 2.2. Complainant

7. The Complainant is a user of the Temu Platform. To use the Platform and to buy products on the Platform, the Complainant had to create an account and provide personal data. According to the Privacy Policy of the Platform, the Platform collects and processes personal data, such as identity and contact information (such as an e-mail address, name, phone number), profile data (such as products that are interesting to the user or stated preferences), transaction details (such as return and refund details), data about platform usage, etcetera (**Annex 3**, under 1.).
8. On [REDACTED] 2024 the Complainant tried to access his personal data, to verify whether his personal data was being transferred to China or any other third country by Temu. For that purpose, Temu’s app directed him to his account privacy settings (**Screenshot 1**) where he could download a copy of his personal data (**Screenshot 2**). After downloading the file, it turned out that Temu provided the Complainant only with a limited list of personal data processed by Temu (**Annex 4**), including his email address, username, as well as his IP address, but without it including any information regarding data transfers.

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<sup>4</sup>See here: [https://www.temu.com/at-en/privacy-and-cookie-policy.html?title=Privacy%20%26%20Cookie%20Policy&bg\\_fs=0&x\\_sessn\\_id=cabncmukzj&refer\\_page\\_name=about-temu&refer\\_page\\_id=10026\\_1733733231586\\_7d5t9rf034&refer\\_page\\_sn=10026#contact\\_us](https://www.temu.com/at-en/privacy-and-cookie-policy.html?title=Privacy%20%26%20Cookie%20Policy&bg_fs=0&x_sessn_id=cabncmukzj&refer_page_name=about-temu&refer_page_id=10026_1733733231586_7d5t9rf034&refer_page_sn=10026#contact_us)

<sup>5</sup>According to p. 1 of the Form 20-F of PDD Holdings Inc, for the fiscal year that ended in December 31, 2023, (meaning the Annual Report 2023) their platforms “*are to the Pinduoduo platform and the Temu platform*”.



Screenshot  
1. Temu's in-app privacy settings.  
Screenshot  
2. Temu's "Download your data" feature.

9. Since downloading a copy of his personal data did not provide the Complainant with any information under Article 15(1),(2) or (3) GDPR about the data transfers to third countries, data location or any other information about the data processing (other than the very limited csv files that were provided to him (**Annex 4**), he decided to file an access request under Article 15 GDPR on [REDACTED] 2024 (**Annex 5A**). The access request was sent to [privacy@eur temu.com](mailto:privacy@eur temu.com), the email address provided in the Respondent's Privacy Policy (**Annex 3**, under "Contact Us").
10. On [REDACTED] 2024 the Respondent replied to the access request via email (**Annex 5B**). In this email the Respondent referred the Complainant to the information in its Privacy Policy and to the possibility of downloading a copy of his personal data [which as is stated above, did not provide the Complainant with the information under Article 15(1)(2)(3)].
11. To this, the Complainant responded by explaining for the second time the nature of his request and asked the Respondent to provide the information within one week (**Annex 5B**).
12. The Respondent replied again on [REDACTED] 2024 by asking the Complainant to specify his simple access request, implying that the request was not specific enough (**Annex 5C**). The Complainant repeated that the request referred to the information under Article 15(1) to (3) GDPR.
13. To this, the Temu Customer Service Team replied with automated text blocks, that had nothing to do with the Complainants request (**Annex 5D**).
14. None of these responses did include an answer to the Complainant's questions regarding data transfers to China or any other third country by Temu.

### 2.3. Temu's Privacy Policy

15. Since the Complainant's habitual residence is located within the EU/EEA, Temu's Privacy Policy for European users applies (**Annex 3A**), which is also accessible in German (**Annex 3B**).<sup>6</sup> When the Complainant sent the access request to the Respondent on [REDACTED] 2024 (**Annex 5A**), the version of October 27, 2023 of the Privacy Policy was applicable (**Annex 3**).
16. Temu claims its Privacy Policy covers the processing activity regarding data related to the Platform the Complainant is using (**Annex 3**, Introduction).
17. The section "*Our Global Operations and Data Transfers*" of Temu's Privacy Policy describes Temu's international data transfers. Temu does not specify the exact location of international data transfers. However, according to the Privacy Policy, any personal data of the Complainant may be transferred to outside of the European Union, including to China.<sup>7</sup> (**Annex 3**, "*Our Global Operations and Data Transfers*" section).
18. That the Complainant's personal data is being transferred to China, is acknowledged by the fact that the section "*Our Global Operations and Data Transfers*" of Temu's Privacy Policy states:

*"Certain of our subsidiaries and affiliates, located outside the EU, EEA, UK and Switzerland, are given limited remote access to your personal data."* (**Annex 3**).

As described in paragraph 5, Temu is a company of Chinese interests.

19. Furthermore, Temu's Privacy Policy describes that Temu complies with the law (**Annex 3**, Section 1.1 under "*How and Why We Share Your Information*"):

*"We may share your information [...] when it's required by law."*

Since the cases "*when it's required by law*" are not limited to requests under EU-law, these can also include requests and/or legal or compliance requirements under Chinese (intelligence service) laws.

20. Temu states in its Privacy Policy that it transfers personal data outside the European Union on the basis of adequacy decisions and Standard Contractual Clauses (**Annex 3**, section "*Our Global Operations and Data Transfers*").

### 2.4. Chinese government access to Temu's user data

21. Neither the Respondent, nor the Temu Group provides any information regarding Chinese government requests made to them or access given to personal data of

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<sup>6</sup> See here: [https://www temu.com/at/privacy-and-cookie-policy.html?title=Privacy%20%26%20Cookie%20Policy&bgfs=0&refer\\_page\\_name=home&refer\\_page\\_id=10005\\_1733923277712\\_su6ipbil5q&refer\\_page\\_sn=10005&x\\_sessn\\_id=tnu2fk132o](https://www temu.com/at/privacy-and-cookie-policy.html?title=Privacy%20%26%20Cookie%20Policy&bgfs=0&refer_page_name=home&refer_page_id=10005_1733923277712_su6ipbil5q&refer_page_sn=10005&x_sessn_id=tnu2fk132o)

<sup>7</sup> "*Certain of our subsidiaries and affiliates, located outside the EU, EEA, UK and Switzerland, are given limited remote access to your personal data.[...].*" (**Annex 3**, under "*Our Global Operations and Data Transfers*").

users by them upon such requests. However, the Chinese company, Xiaomi Inc., confirmed that they receive many requests from various Chinese public authorities regarding user data.<sup>8</sup> Xiaomi's Transparency Reports of 2020, 2021 and 2022 (**Annex 6, Annex 7 and Annex 8**) show that the Xiaomi Group receives thousands of requests regarding user data from various Chinese government bodies, and these requests are almost always granted (**Annex 9**).

22. Neither the Respondent, nor PDD Holdings have published similar transparency reports. However, we note that, in particular, Chinese law grants the authorities unrestricted powers regarding access to data processed by, inter alia, Chinese companies.<sup>9</sup> Thus, it is very likely that the Respondent, being a subsidiary of a Chinese company and part of the PDD Holdings, also receives a very high number of requests by Chinese government bodies and has to give access to personal data in case of such requests, since the same laws apply to them.

## 2.5. Second complaint

23. The Complainant is planning on filing a separate complaint regarding the violation of Article 12 and Article 15 GDPR by Temu. Because this Complaint and the second complaint handle different violations, they should therefore be examined and handled separately.

## 3. COMPETENT AUTHORITY

24. Temu claims that for all data processing of EU customers, Whaleco Technology Limited in Ireland is the controller and they claim Whaleco Technology Limited is “handles Personal Data relating to persons located in the European Union (EU)” (**Annex 3**, first paragraph).
25. However, the company is owned by PDD Holdings, the multinational “*commerce group*”<sup>10</sup> that also owns the Pinduoduo platform. PDD Holdings’ headquarters were located in Shanghai, China<sup>11</sup> up until 2022, when PDD’s headquarters moved to Dublin, Ireland<sup>12</sup>. Whaleco Technology Limited’s headquarters might be at the address that is included in this 20-F Form, but Whaleco Technology Limited’s sign

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<sup>8</sup> E.g. Xiaomi Transparency Report GOVERNMENT REQUESTS FOR USER INFORMATION January 1 – December 31, 2022, [link](#), p. 4-7 (**Annex 6**).

<sup>9</sup> Wang, Zhizheng, 'Systematic Government Access to Private-Sector Data in China', in Fred H. Cate, and James X. Dempsey (eds), *Bulk Collection: Systematic Government Access to Private-Sector Data* (Oxford: 2017); EDPS Government access to data in third countries, EDPS/2019/02-13, [link](#).

<sup>10</sup> See here: <https://www.pddholdings.com/>

<sup>11</sup> See cover of PDD’s 20-F Form for the fiscal year 2019: <https://investor.pddholdings.com/static-files/0ad89f79-7123-4072-8662-d5509227526c>

<sup>12</sup> See cover of PDD’s 20-F Form for the fiscal year 2022: <https://investor.pddholdings.com/static-files/0ad89f79-7123-4072-8662-d5509227526c>

- is not on the front door. Whaleco Technology Limited is very secretive about its office's location and staff, as shown in a Financial Times video report.<sup>13</sup>
26. Moreover, the Company Printout document sourced from the Irish Companies Registration Office (**Annex 10**) shows that Qin Sun, the first named director of the Respondent, is based in Shanghai, China. Meanwhile, the employer of the second director of the Respondent, CSC Finance Holding Ireland Limited (hereinafter: "CSC Finance") (**Annex 11**), currently serves as the Company Secretary, according to the aforementioned document (**Annex 10**).
27. CSC Finance is a "*business behind the business*" company, according to its website.<sup>14</sup> In simple terms, CSC Finance provides "*entity solutions*", which include the formation and the incorporation of entities, corporate secretary services, domiciliation services as well as "*Global Subsidiary Management*". It is evident from this information that CSC Finance is not actually able to contribute to decisions involving the purposes and means of processing. Nor are its directors able to make decisions on the purposes and means of processing exclusively in Ireland, since one of them is based in China.
28. More importantly, until very recently the company's headquarters were located in China. Because of this, it is extremely unlikely that the Respondent's current address<sup>15</sup> is anything more than just a "letterbox" address. This Complaint is directed against Whaleco Technology Ireland but is filed in Austria, since the "letterbox" address in Ireland cannot be considered a main establishment in the EU under Article 4(16)(a) GDPR, which decides on the purposes and means and has the power to implement decisions.
29. This is also confirmed by the EDPB's recent Opinion 04/2024, where it is stated:
- "[...] a controller's PoCA [“place of central administration”] in the Union can be considered as a main establishment under Article 4(16)(a) GDPR only if it takes the decisions on the purposes and means of the processing of personal data and it had power to have these decisions implemented.”<sup>16</sup>*
30. Since the foregoing shows that there is no evidence that the place of central administration in the EU, Whaleco Technology Limited in Ireland, makes the actual decisions on the purposes and means of the processing, nor evidence that it has the power to have such decisions implemented, this means that:
- "[...] there is no main establishment under Article 4(16)(a) GDPR for that processing. Therefore, in that case, the one-stop-shop mechanism does not apply.”<sup>17</sup>*
31. Therefore, the Datenschutzbehörde (hereinafter: "DSB") is the competent authority to handle this Complaint, since the habitual residence of the Complainant is

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<sup>13</sup>See here: <https://www.ft.com/video/bb65dbf9-cfa7-4723-a412-a88af9285383>

<sup>14</sup>See here: <https://www.cscglobal.com/cscglobal/home/>

<sup>15</sup>First Floor, 25 St Stephens Green, Dublin 2, Ireland

<sup>16</sup>EDPB Opinion 2024/04, para. 27.

<sup>17</sup>EDPB, Opinion 2024/04, para. 29-30.

██████████ and the place of the alleged infringements is also ██████████ (Article 77(1) GDPR). Because of this, the DSB is the competent to exercise the powers in accordance with the GDPR on the territory of Austria (Article 55(1) GDPR).

## 4. VIOLATIONS OF THE GDPR

### 4.1. Violation of Chapter V GDPR

32. As described in paragraph 2.3 of this Complaint, Temu's Privacy Policy shows that the personal data of the Complainant is in fact being transferred to China (**Annex 3**, section "*Our Global Operations and Data Transfers*").
33. According to Article 44 GDPR, any transfer of personal data to a third country is, in principle, forbidden. A transfer may take place only if the conditions laid down in Chapter V are complied with. As explained below, none of these conditions are met, and therefore, the transfer of personal data of the Complainant to China by the Respondent is unlawful due to the following:

#### 4.1.1 No adequacy decision (Article 45 GDPR)

34. The EU Commission has not decided that China ensures an adequate level of protection (cf. Article 45(1) GDPR). Therefore, Temu cannot transfer personal data of the Complainant to China on the basis of an adequacy decision.
35. Because of this, according to its Privacy Policy, Temu transfers personal data on the basis of appropriate safeguards (Article 46 GDPR), such as the EU Commission's standard contractual clauses (hereinafter: "SCCs") (Article 46(2)(c) GDPR), or on the basis of Article 49(1)(b) GDPR (**Annex 3**, Section "*Our Global Operations and Data Transfers*").
36. This means the Respondent has to conduct a data transfer impact assessment (hereinafter: "TIA"), to verify whether Chinese laws or practices impinge on the effectiveness of the appropriate safeguards under Article 46 GDPR.<sup>18</sup>
37. Only in the absence of mechanisms under Article 45 and Article 46 GDPR, can controllers resort to the exceptions of Article 49(1) GDPR.<sup>19</sup> Since the derogation of Article 49(1)(b) GDPR can only be used where the transfer is occasional and necessary in relation to the contract (Recital 111 GDPR), it is unlikely this transfer mechanism can be used by Temu.<sup>20</sup> Especially since these derogations have to be interpreted restrictively.<sup>21</sup>

<sup>18</sup> Cf. EDPB Recommendations 2020/01, Section 2.3: "*Section 2.3 Step 3: Assess whether the Article 46 GDPR transfer tool you are relying on is effective in light of all circumstances of the transfer*".

<sup>19</sup> EDPB Guidelines 2018/02, p. 4.

<sup>20</sup> EDPB Guidelines 2018/02, Section 2.2.

<sup>21</sup> EDPB Guidelines 2018/02, p. 4, see also CJEU C-73/07 (*Satamedia*), para. 56; CJEU C-92/09 and C-93/09 (*Schecke and Eifert*), para. 77; CJEU C-362/14 (*Schrems*), para. 92; CJEU C-203/15 (*Tele2 Sverige*), para. 96.



## 4.1.2 Chinese law impinges the effectiveness of appropriate safeguards

### 4.1.2.1 “Essentially equivalent level of data protection” requirement

38. According to Article 44 GDPR, data transfers to countries outside of the EEA – such as China – are only allowed when “*the level of protection of natural persons guaranteed by this Regulation is not undermined.*”
39. The CJEU clarified that it is the European Commission’s task to evaluate the level of data protection in a third country in case of an adequacy decision under Article 45 GDPR.<sup>22</sup> Nevertheless, the controller who relies upon appropriate safeguards under Article 46 GDPR – such as SCCs – also needs to verify to what extent the third country law satisfies a data protection level equivalent to the EU level of data protection.<sup>23</sup>
40. According to the CJEU and Article 46(1) GDPR, for a third country’s level of data protection to be considered as essentially equivalent in relation to appropriate safeguards, a third country’s laws must (at least) under Article 7, 8 and 47 CFR:

- (1) Provide data subjects (the Complainant) with enforceable data protection rights;
- (2) Provide data subjects (the Complainant) with effective legal remedies;
- (3) Guarantee the limitation of access to personal data (of the Complainant) by law enforcement and national security authorities.<sup>24</sup>

### 4.1.2.2 Violation of Article 7 and 8 CFR

#### (A) Commercial data transfers

41. According to Temu, the basis of the transfer of personal data of the Complainant to China are appropriate safeguards, such as SCCs (**Annex 3**, Section “*Our Global Operations and Data Transfers*”). We would like to note that, in principle, the SCCs and other appropriate safeguards under Article 46 GDPR, only cover commercial data transfers, i.e. data transfers related to the purchases concluded via the Platform.

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<sup>22</sup> CJEU C-362/14 (*Schrems I*), CJEU C-293/12 and C-594/12 - Digital Rights Ireland.

<sup>23</sup> CJEU C-362/14 (*Schrems I*), para. 73 and para 101-102. The CJEU clarified that the concept of essential equivalence is not about the exact copy of the EU data protection law, but it: “[...] *must be understood as requiring the third country in fact to ensure, by reason of its domestic law or its international commitments, a level of protection of fundamental rights and freedoms that is essentially equivalent to that guaranteed within the European Union by virtue of Directive 95/46 read in the light of the Charter.*”; Cf. EDPB Recommendations 2020/01, para. 32: “*You will need to look into the characteristics of each of your transfers and determine whether the domestic legal order and/or practices in force of the country to which data is transferred (or onward transferred) affect your transfers.*”

<sup>24</sup> CJEU C-311/18 (*Schrems II*), para 103-105; WP29 Adequacy Referential, WP254rev.01, Chapter 4 (endorsed by the EDPB: [link](#), under 15.).

42. Because of their nature, appropriate safeguards, such as SCCs, do not cover relations between the controller and third-country authorities. Therefore, the effectiveness of SCCs can be severely compromised by the third-country law.

(B) Access to personal data by law enforcement and national security authorities

43. Some commentators mention the close alignment of Chinese data protection law (in general) with the European or American data protection law.<sup>25</sup> In reality, however, the Chinese Cybersecurity Law (hereinafter: “CSL”),<sup>26</sup> the Chinese Personal Information Protection Law (hereinafter: “PIPL”),<sup>27</sup> the Chinese Civil Code,<sup>28</sup> and the Chinese Data Security Law (hereinafter: “DSL”)<sup>29</sup> differ substantially from European laws.<sup>30</sup>
44. First, Chinese data localisation laws make it obligatory to store data that was “collected and produced” and “collected and generated” in China within Chinese territ-

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<sup>25</sup> E. Pernot-Leplay, ‘China’s Approach on Data Privacy Law: A Third Way between the U.S. and the EU?’, *Penn State Journal of Law and International Affairs* 2020/8, p. 53–54, 81–82; R. Berti, ‘Data Protection Law: A Comparison of the Latest Legal Developments in China and European Union’, *European Journal of Privacy Law & Technologies* 2020/34, p. 37.

<sup>26</sup> Zhonghua Renmin Gonghegup Wanglup Anquan Fa (中华人民共和国网络安全法) [Cybersecurity Law of the People’s Republic of China] (issued by the Standing Committee of the National People’s Congress on 11 July 2016, came into force on 1 June 2017).

<sup>27</sup> Zhonghua Renmin Gongheguo Geren Xinxi Baohu Fa (中华人民共和国个人信息保护法) [Personal Information Protection Law of the People’s Republic of China] (issued by the Standing Committee of the National People’s Congress on 20 August 2021, came into force on 1 November 2021).

<sup>28</sup> Zhonghua Renmin Gongheguo Minfa Dian (中华人民共和国民法典) [Civil Code of of the People’s Republic of China] (issued by the National People’s Congress on 28 May 2020, came into force on 1 January 2021);

<sup>29</sup> Zhonghua Renmin Gongheguo shuju Anquan Fa (中华人民共和国数据安全法) [Data Security Law of the People’s Republic of China] (issued by the Standing Committee of the National People’s Congress on 10 June 2021, came into force on 1 September 2021).

<sup>30</sup> D. Hanlin, ‘The System Position and Protection of Personal Information Right in General Provisions of the Civil Law’, *US-China Law Review* 2018/3, p. 153–154; B. Qu, C. Huo, ‘Privacy, National Security, and Internet Economy: An Explanation of China’s Personal Information Protection Legislation’, *Frontiers of Law in China* 2020/3, p. 364; E. Pernot-Leplay, ‘China’s Approach on Data Privacy Law: A Third Way between the U.S. and the EU?’, *Penn State Journal of Law and International Affairs* 2020/8, p. 53–54; Y. Shao, ‘Personal Information Protection: China’s Path Choice’, *US-China Law Review* 2021/18, p. 236–238.

ory.<sup>31</sup> Therefore, all data controllers<sup>32</sup> running their business activity (partially) in China – like companies within the Temu Group – fall under the duty to store data created in China locally.<sup>33</sup> Because of this, practically any transfer of personal data from Chinese territory abroad (to the EU/EEA) requires prior authorization under the Cyberspace Administration of China Data Transfer Guidelines.<sup>34</sup>

45. Legal literature indicates the Cyberspace Administration of China (hereinafter: “CAC”) (also known as the State Internet Information Department) has discretionary power over every data transfer authorisation decision.<sup>35</sup> As a result, data sub-

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<sup>31</sup> **Article 37 Cybersecurity law of the People’s Republic of China (CSL):** “*Personal information and important data collected and produced by critical information infrastructure operators during their operations within the territory of the People’s Republic of China shall be stored within China. If it is indeed necessary to provide such information and data to overseas parties due to business requirements, security assessment shall be conducted in accordance with the measures developed by the national cyberspace administration in conjunction with relevant departments of the State Council, unless it is otherwise prescribed by any law or administrative regulation.*” (emphasis added)

[关键信息基础设施的运营者在中华人民共和国 境内运营中收集和产生的个人信息和重要数据应当在境内存储。因业务需要，确需向境外提供的，应当按照国家网信部门会同国务院有关部门制定的办法进行安全评估；法律、行政法规另有规定的，依照其规定。]

**Article 40 Personal Information Protection Law of the People’s Republic of China (PIPL):** “*Critical information infrastructure operators and the personal information processors that process the personal information reaching the threshold specified by the national cyberspace administration in terms of quantity shall store domestically the personal information collected and generated within the territory of the People’s Republic of China. Where it is truly necessary to provide the information to an overseas recipient, the security assessment organized by the national cyberspace administration shall be passed. Where laws, administrative regulations, or provisions issued by the national cyberspace administration provide that security assessment is not required, such provisions shall prevail.*” (emphasis added)

[关键信息基础设施运营者和处理个人信息达到国家网信部门规定数量的个人信息处理者，应当将在中华人民共和国境内收集和产生的个人信息存储在境内。确需向境外提供的，应当通过国家网信部门组织的安全评估；法律、行政法规和国家网信部门规定可以不进行安全评估的，从其规定]

<sup>32</sup> That is the conclusion that may be drawn from **Article 31 CSL:** “*The state shall, based on the rules for graded protection of cybersecurity, focus on protecting the critical information infrastructure in important industries and fields such as public communications and information services, energy, transport, water conservancy, finance, public services and e-government affairs and the critical information infrastructure that will result in serious damage to state security, the national economy and the people’s livelihood and public interest if it is destroyed, loses functions or encounters data leakage. The specific scope of critical information infrastructure and security protection measures shall be developed by the State Council. The state shall encourage network operators other than those of critical information infrastructure to voluntarily participate in the critical information infrastructure protection system.*” (emphasis added)

[国家对公共通信和信息服务、能源、交通、水利、金融、公共服务、电子政务等重要行业和领域，以及其他一旦遭到破坏、丧失功能或者数据泄露，可能严重危害国家安全、国计民生、公共利益的关键信息基础设施，在网络安全等级保护制度的基础上，实行重点保护。关键信息基础设施的具体范围和安全保护办法由国务院制定。国家鼓励关键信息基础设施以外的网络运营者自愿参与关键信息基础设施保护体系]

<sup>33</sup> G. Greenleaf, S. Livingston: PRC’s new data export rules: ‘Adequacy with Chinese characteristics?’, *University of New South Wales Law Research Series* 2017/69, p. 3–4.

<sup>34</sup> Shuju Chujing Anquan Pinggu Banfa (数据出境安全评估办法) [Outbound Data Transfer Security Assessment Measures] (issued by the Chinese Administration of Cyberspace on 7 July 2022, came into force on 1 September 2022), <https://digichina.stanford.edu/work/translation-outbound-data-transfer-security-assessment-measures-effective-sept-1-2022/>

<sup>35</sup> G. Greenleaf, ‘China Issues a Comprehensive Draft Data Privacy Law’, *Privacy Laws & Business International Report* 2020/168, p. 12; G. Greenleaf, ‘China’s Completed Personal Information Protection Law: Rights Plus Cyber-security’, *Privacy Law & Business International Report* 2021/20-23 p. 4.

jects' access requests and data portability rights become illusory because these rights are subject to "discretionary approval".

46. Second, there is a very high risk that Chinese authorities will request and obtain (unlimited) access to personal data processed by Chinese companies.<sup>36</sup> Chinese data protection laws do not limit the access by these authorities in any way. In fact, it is even unclear whether state authorities – including intelligence services – are covered by the definition of data controller in the PIPL and therefore if they have to comply with the PIPL.<sup>37</sup> Even if they do fall within the scope of the PIPL, it is unlikely, according to legal scholars, that the Chinese authorities would in practice comply with the data protection principles and other obligations of data controllers.<sup>38</sup>
47. Chinese laws, such as the National Security Law (hereinafter: "NSL"),<sup>39</sup> and the National Intelligence Law (hereinafter: "NIL")<sup>40</sup> but also the DSL,<sup>41</sup> are treated as a general legal basis for Chinese authorities' to obtain access to any personal data.<sup>42</sup> The general and vague nature of the provisions of the DSL, the NSL and the NIL prove that Chinese authorities can obtain unrestricted and unlimited access to personal data without providing any safeguards for the data subjects. For example:

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<sup>36</sup> Cf. concerns raised by Belgian authorities over alleged espionage activity of Alibaba in Europe ([Link](#)).

<sup>37</sup> R. Creemers, 'China's Emerging Data Protection Framework', *Journal of Cybersecurity* 2022/8, p.19.; Y-J. Chen, C-F. Lin, H-W. Liu, "'Rule of Trust': The Power and Perils of China's Social Credit Megaproject", *Columbia Journal of Asian Law* 2021/32, p. 27; Y. Duan, 'Balancing the Free Flow of Information and Personal Data Protection', 3 April 2019, <https://ssrn.com/abstract=3484713>, p. 11–12; L. Yu, B. Ahl, 'China's Evolving Data Protection Law and the Financial Credit Information System: Court Practice and Suggestions for Legislative Reform', *Journal Hong Kong Law Journal* 2021/51, p. 292.

<sup>38</sup> G. Greenleaf, 'China's Completed Personal Information Protection Law: Rights Plus Cyber-security', *Privacy Law & Business International Report* 2021/20-23, p. 2; R. Creemers, 'China's Emerging Data Protection Framework', *Journal of Cybersecurity* 2022/1, p. 14; C. You, 'Half a Loaf is Better than None: The New Data Protection Regime for China's Platform Economy', *Computer Law & Security Review* 2022/45, p. 19; Q. Zhou, 'Whose Data Is It Anyway? An Empirical Analysis of Online Contracting for Personal Information in China', *Asia Pacific Law Review* 2023/31, p. 90; L. Zheng, 'Personal Information of Privacy Nature under Chinese Civil Code', *Computer Law & Security Review* 2021/43, p. 7; R. Creemers, 'China's Emerging Data Protection Framework', *Journal of Cybersecurity* 2022/1, p. 19; G. Greenleaf, S. Livingston, 'China's New Cybersecurity Law – Also a Data Privacy Law?', *Privacy Laws & Business International Report* 2016/19, p. 3.

<sup>39</sup> Zhonghua Renmin Gongheguo Guojia Anquan Fa (中华人民共和国国家安全法) [the National Security Law of People's Republic of China] (issued by the Standing Committee of the National People's Congress on 1 July 2015, came into force on 1 July 2015).

<sup>40</sup> Zhonghua Renmin Gongheguo Guojia Qingbao Fa (中华人民共和国国家情报法) [the National Intelligence Law of People's Republic of China] (issued by the Standing Committee of the National People's Congress on 27 April 2018, came into force on 27 April 2018).

<sup>41</sup> Article 35 DSL.

<sup>42</sup> EDPS *Government access to data in third countries*, EDPS/2019/02-13; Human Rights Watch: Letter to House Committee on Energy and Commerce, 16 March 2023, [https://www.hrw.org/sites/default/files/media\\_2023/03/Letter%20to%20House%20Committee%20on%20TikTok%20-%20web.pdf](https://www.hrw.org/sites/default/files/media_2023/03/Letter%20to%20House%20Committee%20on%20TikTok%20-%20web.pdf); T. Giladi Shtub, M.S. Gal, 'The Competitive Effects of China's Legal Data Regime', *Journal of Competition Law and Economics* 2022/4, p. 11.

(1) Article 35 DSL: “As needed for maintaining national security or investigating crimes, a public security authority or national security authority shall legally pull data in accordance with relevant provisions issued by the state and by strictly following approval procedures, and the relevant organizations and individuals shall provide cooperation.”<sup>43</sup> It should be noted that Article 35 DSL uses an unspecified term of “pulling data”, which suggests that the authorities can access all the (personal) data available to a data controller, including personal data that is being processed outside of China.<sup>44</sup> (emphasis added)

(2) Article 11 NSL: “All citizens of the People's Republic of China, state authorities, armed forces, political parties, people's groups, enterprises, public institutions, and other social organizations shall have the responsibility and obligation to maintain national security.”<sup>45</sup> (emphasis added)

48. As a result, the processing by Chinese national law enforcement and/or national security authorities is not based on clear, precise and accessible rules, necessity and proportionality with regard to legitimate interests pursued are not demonstrated, the processing is not subject to independent supervision and there are no effective remedies available to the Complainant (or other EU data subjects).<sup>46</sup>

49. The Transparency Reports of Xiaomi (**Annex 6; Annex 7; Annex 8 and Annex 9**) also confirm the very high risk of Chinese authorities requesting and obtaining (unlimited) access to personal data in practice (cf. Section 2.4 of this Complaint). These Transparency Reports of Xiaomi show that:

(1) Chinese authorities request access to personal data on a very large scale, while during the same timeframe Xiaomi only received few requests to provide personal data of Xiaomi users to EU/EEA authorities.

(2) Xiaomi almost always complies (or has to comply) with these Chinese authorities' requests.

50. Although the Respondent and/or Temu Group have not published any reports on Chinese authorities' data requests, Xiaomi reports provide solid evidence of such requests with respect to personal data processed by China-based companies in general.

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<sup>43</sup> [公安机关、国家安全机关因依法维护国家安全或者侦查犯罪的需要调取数据，应当按照国家有关规定，经过严格的批准手续，依法进行，有关组织、个人应当予以配合].

<sup>44</sup> See by analogy with the US Cloud Act: <https://www.justice.gov/criminal/cloud-act-resources>

<sup>45</sup> 第十一条: 中华人民共和国公民、一切国家机关和武装力量、各政党和各人民团体、企业事业组织和其他社会组织，都有维护国家安全的责任和义务。

<sup>46</sup> WP29 Adequacy Referential, WP254/01 (endorsed by the EDPB: [link](#), under 15), p. 9.

### 4.1.2.3 Violation of Article 47 CFR

51. It is almost impossible for a foreign data subject to exercise his/her rights under the PIPL<sup>47</sup> or the Chinese Civil Code.<sup>48</sup>
52. First, there is no dedicated, independent and competent data protection authority in China.<sup>49</sup> The CAC plays an important role in Chinese data protection law,<sup>50</sup> although for some provisions it is very difficult to indicate which authority is actually responsible for a particular task.<sup>51</sup> It is worth emphasising that the CAC is closely related to the State Council,<sup>52</sup> and as such may pursue political goals rather than effective independent supervision of data processing activities.
53. Second, an overall assessment of the Chinese judicial system, leads to the conclusion that the judicial control over data processing activities in China is very limited. The World Justice Project Rule of Law Index ranked Chinese courts on the 139<sup>th</sup> position (out of 142 countries) within the category of fundamental rights protection<sup>53</sup> and the 132<sup>nd</sup> position in category of restraints imposed by the courts on government powers.<sup>54</sup> When it comes to data protection, Chinese courts are not free from political pressure. As a result, the current political needs may prevail over the rights and freedoms of the data subjects.<sup>55</sup> This impossibility extends to

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<sup>47</sup> Zhonghua Renmin Gongheguo Geren Xinxi Baohu Fa (中华人民共和国个人信息保护法) [Personal Information Protection Law of the People's Republic of China] (issued by the Standing Committee of the National People's Congress on 20 August 2021, came into force on 1 November 2021).

<sup>48</sup> Zhonghua Renmin Gongheguo Minfa Dian (中华人民共和国民法典) [Civil Code of the People's Republic of China] (issued by the National People's Congress on 28 May 2020, came into force on 1 January 2021); Q. Zhou, 'Whose Data Is It Anyway? An Empirical Analysis of Online Contracting For Personal Information in China', *Asia Pacific Law Review* 31(1) (2023), p. 89; B. Zhao, G.P. Mifsud Bonnici, 'Protecting EU Citizens' Personal Data in China: A Reality or a Fantasy?', *International Journal of Law and Information Technology* 2016/126, p. 132, 135–139; J. Huang, 'Reciprocal Recognition and Enforcement of Foreign Judgments in China: Promising Developments, Prospective Challenges and Proposed Solutions', *Nordic Journal of International Law* 2019/88; M. Douglas, V. Bath, M. Keyes & A. Dickinson (Eds), *Commercial Issues in Private International Law: A Common Law Perspective*. Oxford: Hart Publishing: 2019, p. 142; J. Wang, 'Dispute Settlement in the Belt and Road Initiative: Progress, Issues, and Future Research Agenda', *The Chinese Journal of Comparative Law* 2020/1, p. 13-14.

<sup>49</sup> G. Greenleaf, S. Livingston, 'China's New Cybersecurity – Also a Data Privacy Law?', *Privacy law & Business International Report* 2016/144, p. 8

<sup>50</sup> W. Chaskes: 'The Three Laws: The Chinese Communist Party Throws Down the Data Regulation Gauntlet', *Washington & Lee Law Review* 2022/1169, p. 1175; C. Wang, J. Zhang, N. Lassi et al, 'Privacy Protection in Using Artificial Intelligence for Healthcare: Chinese Regulation in Comparative Perspective', *Healthcare* 2022/10, p. 4; C. You, 'Half a Loaf is Better than None: The New Data Protection Regime for China's Platform Economy', *Computer Law & Security Review* 2022/45, p. 21.

<sup>51</sup> R. Creemers, 'China's Emerging Data Protection Framework', *Journal of Cybersecurity* 2022/8, p. 14.

<sup>52</sup> G. Pyo, 'An Alternate Vision: China's Cybersecurity Law and Its Implementation in the Chinese Courts', *Columbia Journal of Transnational Law* 2021/1, p. 236.

<sup>53</sup> The World Justice Project Rule of Law Index ([link](#)).

<sup>54</sup> The World Justice Project Rule of Law Index ([link](#)).

<sup>55</sup> H. Dorwart, 'Platform Regulation from the Bottom up: Judicial Redress in the United States and China', *Policy & Internet* 2021/14, p. 378; A.S. Sweet, C. Bu, 'Breaching the Taboo? Constitutional Dimensions of China's New Civil Code', *Asian Journal of Comparative Law* 2023/3, p. 11

obtaining effective administrative or judicial redress or claiming compensation as a data subject under the PIPL or the Chinese Civil Code.<sup>56</sup>

54. Third, when Chinese law enforcement or national security authorities request access to personal data, these Chinese authorities follow the “black box” route,<sup>57</sup> making it impossible for a data subject, to understand how exactly such requests have been or will be granted.<sup>58</sup> This makes it impossible to exercise any data protection rights in this regard.
55. Fourth, the scope and application of Chinese data protection laws are unclear. Chinese data protection framework provides rights to data subjects, but it is unclear whether and to what extent these rights can be exercised in practice. There are no provisions explaining the relationship between the CSL, the PIPL, the Chinese Civil Code and the DSL. As a result, all of them potentially apply and only a factual, case-by-case assessment could determine which law covers the particular data processing.<sup>59</sup> However, this leads to a situation where data controllers do not specify which law or laws apply or applies to the data processing or do so without any explanation. Therefore, it is also unclear whether and to what extent, data subjects can exercise and/or enforce their rights.<sup>60</sup>

#### **4.1.3 Conclusion: Temu violates Chapter V GDPR**

56. It is then a foregone conclusion that any assessment of Chinese law, in particular the assessment that needs to be performed by the Respondent transferring personal data to China on the basis of appropriate safeguards (SCCs) under Article 46

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<sup>56</sup> Q. Zhou, ‘Whose Data Is It Anyway? An Empirical Analysis of Online Contracting For Personal Information in China’, *Asia Pacific Law Review* 31(1) (2023), p. 89; B. Zhao, G.P. Mifsud Bonnici, ‘Protecting EU Citizens’ Personal Data in China: A Reality or a Fantasy?’, *International Journal of Law and Information Technology* 2016/126, p. 132, 135–139; J. Huang, ‘Reciprocal Recognition and Enforcement of Foreign Judgments in China: Promising Developments, Prospective Challenges and Proposed Solutions’, *Nordic Journal of International Law* 2019/88. M. Douglas, V. Bath, M. Keyes & A. Dickinson (Eds), *Commercial Issues in Private International Law: A Common Law Perspective*. Oxford: Hart Publishing: 2019, p. 142; J. Wang, ‘Dispute Settlement in the Belt and Road Initiative: Progress, Issues, and Future Research Agenda’, *The Chinese Journal of Comparative Law* 2020/1, p. 13-14

G. Greenleaf, S. Livingston, ‘China’s New Cybersecurity – Also a Data Privacy Law?’, *Privacy law & Business International Report* 2016/144, p. 8

<sup>57</sup> W. Chaskes, ‘The Three Laws: The Chinese Communist Party Throws Down the Data Regulation Gauntlet’, *Washington & Lee Law Review* 2022/1169, p. 1182.

<sup>58</sup> D. Gershgor, ‘China’s ‘Sharp Eyes’ Program Aims to Surveil 100% of Public Space The program turns neighbors into agents of the surveillance state’, *OneZero*, 2 March 2021, <https://onezero.medium.com/chinas-sharp-eyes-program-aims-to-surveil-100-of-public-space-ddc22d63e015>; B. Zhao, F. Yang, ‘Mapping the development of China’s data protection law: Major actors, core values, and shifting power relations’, *Computer Law and Security Review* 40(1) 2021, p. 3–4; E. Feng, ‘Surveillance State’ Explores China’s Tech and Social Media Control Systems’, 7 September 2022, <https://www.npr.org/2022/09/07/1118105165/surveillance-state-explores-chinas-tech-and-social-media-control-systems>.

<sup>59</sup> P. Cai, L. Chen, ‘Demystifying Data Law in China: A Unified Regime of Tomorrow’, *International Data Privacy Law* 2022/5, p. 79.

<sup>60</sup> L. Du, M. Wang, ‘Genetic Privacy and Data Protection: A Review of Chinese Direct-to-Consumer Genetic Test Services’, *Frontiers of Law in China* 2020/11, p. 6.

GDPR, should result in avoiding, suspending and/or terminating the data transfers to China to avoid compromising the level of data protection of the personal data.<sup>61</sup>

57. Article 44 GDPR requires Temu not to transfer the Complainant's personal data to China, unless it provides the Complainant with one of the appropriate safeguards under Article 46 GDPR, such as SCCs, supplemented by necessary, additional safeguards.<sup>62</sup> However, the Complainant is not aware of any supplemental measures taken by the Respondent, nor of any supplemental measures that could overcome the problematic legislation and the non-equivalent level of data protection.<sup>63</sup>

## 5. APPLICATIONS

58. As a consequence, and given that the transfer of the Complainant's personal data to China and the processing of the Complainant's personal data in China **is ongoing**, we request that the DSB takes (among others) the following urgent actions:

- *First*, fully investigate the matter under Article 58(1) GDPR.
- *Second*, **immediately order the suspension of data flows to China** under Article 58(2)(j) GDPR regarding the transfer of the Complainant's and other European users' data to China as it does not provide for an essentially equivalent level of data protection under Article 44 and 46 GDPR.
- *Third*, order the Respondent to bring its **data processing activities into compliance with Chapter V of the GDPR** under Article 58(2)(d) GDPR.
- *Fourth*, issue an **effective, proportionate and dissuasive fine** under Article 58(2)(i) and Article 83 GDPR.

### 5.1. Duty to act

59. The CJEU has repeatedly held that supervisory authorities have a positive duty to act if they are made aware of a GDPR violation. In C-311/18 *Schrems II* the CJEU held at paragraph 111:

*“In order to handle complaints lodged, Article 58(1) of the GDPR confers extensive investigative powers on each supervisory authority. If a supervisory authority takes the view, following an investigation, that a data subject whose personal data have been transferred to a third country is not afforded an adequate level of protection in that country, it is required, under EU law, to take appropriate action in order to remedy any findings of inadequacy, irrespective of the reason for, or nature of, that inadequacy. To that effect, Article 58(2) of that regulation lists the various corrective powers which the supervisory authority may adopt.”*

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<sup>61</sup> Cf. EDPB Recommendations 01/2020, para 72.

<sup>62</sup> CJEU C-311/18 (*Schrems II*), para. 101-104.

<sup>63</sup> EDPB Recommendations 01/2020, para 75.



60. In the Joint Cases C-26/22 and C-64/22 *SCHUFA* the CJEU has further highlighted at paragraph 57:

*“In order to handle complaints lodged, Article 58(1) of the GDPR confers extensive investigative powers on each supervisory authority. Where, following its investigation, such an authority finds an infringement of the provisions of that regulation, it is required to react appropriately in order to remedy the shortcoming found. To that end, Article 58(2) of that regulation lists the various corrective measures that the supervisory authority may adopt.”*

61. In C-768/21 *Land Hessen*, the AG has further issued an opinion saying at paragraph 82:

*“[...] that the supervisory authority has an obligation to act when it finds a personal data breach in the course of investigating a complaint. In particular, it is required to define the most appropriate corrective measure(s) to remedy the infringement and ensure that the data subject’s rights are respected. [...]”*

62. An equal result can be derived from the general duty of public authorities to uphold fundamental rights - like the right to data protection in Article 8 of the Charter. There is consequently no question that the Garante has a duty to act in this case.

## **5.2. Investigation under Article 58(1) GDPR**

63. Given that some of the details of the processing of the Complainant’s personal data by the Respondent are unclear, we hereby request a full investigation of the Garante using all powers under Article 58(1) GDPR, which should include at least the following steps:

- Clarification of the specific destination(s) of the Complainant’s personal data transferred internationally (globally).
- Clarification of the exact legal basis for the transfer of the Complainant’s personal data from the EEA to third countries, in particular to China.
- Clarification of the exact relationship between the Respondent and PDD Holdings, (and therefore the roles of the parties), in particular with regard to the processing of the Complainant’s personal data by PDD Holdings.
- Obtaining the “Transfer Impact Assessment”, or any documents or communications relating thereto, that the Respondent should have conducted pursuant to Article 46(1) GDPR, including any supplementary measures taken by the Respondent.
- Obtaining the record of processing activities under Article 30 GDPR.

### 5.3. Corrective powers under Article 58(2)(d)(j) GDPR

64. Even before any investigation may have come to a final conclusion, we urge the DSB to already take imminent, preliminary steps to ensure that the Respondent does not pursue the processing operations any further, including but not limited to:

(1) Order a suspension of transfer of personal data of Complainant and other European Temu services' users to China, under Article 58(2)(j) GDPR;

(2) Order the Respondent to bring the processing into compliance with Chapter V of the GDPR under Article 58(2)(d) GDPR;

65. Additionally, the Complainant also requests the DSB to state:

(1) That SCCs are not an appropriate basis for the Respondent to transfer the Complainant's personal data to China;

(2) That the transfers of the Complainant's personal data to third countries by the Respondent are unlawful.

### 5.4. Fine under Article 58(2)(i) and Article 83 GDPR

66. It is our view that that the Respondent has breached (at least) Articles 44; 45(1) and 46(1) GDPR in a manner that amounts to a clear and intentional breach of the law – particularly in the light of the long list of previous CJEU decisions, EDPB recommendations and decisions by national data protection authorities.

67. Therefore, we suggest that the DSB to impose a fine on the Respondent in accordance with Article 58(2)(i) GDPR. We note that Article 83(1) GDPR requires the DSB to impose fines that are "*effective, proportionate and dissuasive*".

## 6. CONTACT

68. Communications between *noyb* and the DSB in the course of this procedure can be done by email at [REDACTED] with reference to the **Case-No C093-03** or [REDACTED].