### Codebuch (Projekt "Blockchain\_Perception\_PM\_Provider")

| Anzeigeo                     | ptionen   |                                       |
|------------------------------|---|---------------------------------------|
| Info: Hier könner            | Sie optional die Anzeigeoptionen verändern.   |                                       |
| Anzeigeoptionen einstellen:  | ✓ Filter anzeigen  ☐ Trigger anzeigen ☐ Plausichecks anzeigen ✓ Ausblendbedingungen anzeigen ☐ Direktlinks zum Editieren anzeigen ☐ Ausfüllanweisungen anzeigen ☐ Inhaltsverzeichnis anzeigen ☐ Bespaltungsinformation (z. B. für Quantum) ar Projekt komplett ☐ Spaltenbreiten in Exportvorlage für diesen Exp Daten anpassen (ohne Missing-Werte) ☐ Teilnehmervariablen anzeigen ☐ Umfragevariablen anzeigen ☐ Gruppen und Gruppenzugehörigkeit von Items | oortvorgang an Größe der              |
|                              |   | Einstellungen speichern               |
| •                            | auswählen<br>namen bearbeiten   |                                       |
|                              |   |                                       |
| Variablennamen<br>bearbeiten | Variablennamen direkt in diesem Formular änd Variablennamen gemäss gewähltem Algorithm (Algorithmus für Variablennamengenerierung auss Variablennamen für externe Bearbeiung export UTF-8  Extern bearbeitete Variablennamen importierer Original-Variablennamen wiederherstellen Variablen in dynamischen Antwortblöcken so u Verknüpfung zur Originalvariable aus dem Variable  | us neu erzeugen <u>wählen)</u> tieren |
|                              |   | Einstellungen speichern               |
|                              |   |                                       |

### Exportieren

### Blockchain\_Perception\_PM\_Provider

| Projekt-ID                                    | 891145  |  |  |  |
|---|---|--|--|--|
| URL der Umfrage                               | https://ww3.unipark.de/uc/PBTPMTUM/               |  |  |  |
| Datum   | 26.10.2021 20:52:35                               |  |  |  |
| Anzahl der Variablen in der<br>Umfragetabelle | 218 (Anzahl kann sich durch Generieren verändern) |  |  |  |
| 1 Seite: System (PGID 6028399)                |   |  |  |  |
|   |   |  |  |  |

#### URL-Parameter ( - Tvp 930)

| URL-Parameter ( - Typ 930) |                               |         |               |  |
|----------------------------|-------------------------------|---------|---------------|--|
| Variablenname<br>p_0001    | Externer Variablenname p_0001 | varchar | URL-Parameter |  |

### 3 Seite: Language Choice (PGID 6028401)

### **Sprache / Language (q\_10628057 - Typ 111)**

| Oprache / Lange        | age (q_10020037 - 1yp 111)      |                    |                   |
|------------------------|---------------------------------|--------------------|-------------------|
| Variablenname<br>v_283 | Externer Variablenname<br>v_283 | nt Language Choice |                   |
|                        |                                 | The survey in Engl | sh, please.       |
|                        |                                 | Den Fragebogen au  | f Deutsch, bitte. |

### 4 Seite: Welcome Page (PGID 6028402)

# 5 Seite: Question 1-6 [Internal Quota Check after this page] (PGID 6028403)

### When I hear the term Blockchain Technology, this comes to my mind... $(q_10522321 - Typ 143)$

| Variablenname | Externer Variablenname | varchar | Please write one word, that comes to your |
|---------------|------------------------|---------|---|
| v_1           | v_1                    |         | mind.                                     |

### have you ever heard any of the following terms? (q\_11198735 - Typ 311)

| /                      | <u> </u>                        | _   | · <del>-</del>                   |
|------------------------|---------------------------------|-----|----------------------------------|
| Variablenname<br>v_321 | Externer Variablenname v_321    | int | Blockchain Technology            |
|                        |                                 | 1   | Yes, I have heard this term      |
|                        |                                 | 2   | No, I have never heard this term |
| Variablenname<br>v_322 | Externer Variablenname v_322    | int | Bitcoin                          |
|                        |                                 | 1   | Yes, I have heard this term      |
|                        |                                 | 2   | No, I have never heard this term |
| Variablenname<br>v_323 | Externer Variablenname v_323    | int | NFT (Non-Fungible-Token)         |
|                        |                                 | 1   | Yes, I have heard this term      |
|                        |                                 | 2   | No, I have never heard this term |
| Variablenname<br>v_324 | Externer Variablenname v_324    | int | Crytpocurrency                   |
|                        |                                 | 1   | Yes, I have heard this term      |
|                        |                                 | 2   | No, I have never heard this term |
| Variablenname<br>v_325 | Externer Variablenname<br>v_325 | int | Ethereum                         |
|                        |                                 | 1   | Yes, I have heard this term      |
|                        |                                 | 2   | No, I have never heard this term |
|                        |                                 |     |                                  |

### Can you explain these terms to a friend? (q\_11198739 - Typ 311)

| Variablenname<br>v_326 | Externer Variablenname v_326 | int | Blockchain Technology          |
|------------------------|------------------------------|-----|--------------------------------|
|                        |                              | 1   | Yes, I can explain this term   |
|                        |                              | 2   | No, I cannot explain this term |
| Variablenname<br>v_327 | Externer Variablenname v_327 | int | Bitcoin                        |
|                        |                              | 1   | Yes, I can explain this term   |

|                        |                              | 2   | No, I cannot explain this term                               |
|------------------------|------------------------------|-----|--|
| Variablenname<br>v_328 | Externer Variablenname v_328 | int | NFT (Non-Fungible-Token)                                     |
|                        |                              | 1   | Yes, I can explain this term                                 |
|                        |                              | 2   | No, I cannot explain this term                               |
| Variablenname<br>v_329 | Externer Variablenname v_329 | int | Crytpocurrency   |
|                        |                              |     |  |
|                        |                              | 1   | Yes, I can explain this term                                 |
|                        |                              | 2   | Yes, I can explain this term  No, I cannot explain this term |
| Variablenname<br>v_330 | Externer Variablenname v_330 | 2   | •  |
|                        |                              | 2   | No, I cannot explain this term                               |

### Please select your gender. (q\_10595891 - Typ 111)

| Variablenname<br>v_169 | Externer Variablenname v_169 | int | Gender - for quota reasons |
|------------------------|------------------------------|-----|----------------------------|
|                        |                              | 1   | Male                       |
|                        |                              | 2   | Female                     |
|                        |                              | 3   | Diverse                    |

### Please indicate your age. (q\_10765448 - Typ 131)

| Variablenname<br>v_285 | Externer Variablenname v_285 | int | Age - for quota reasons |
|------------------------|------------------------------|-----|-------------------------|
|                        |                              | 1   | Under 15                |
|                        |                              | 2   | 16                      |
|                        |                              | 3   | 17                      |
|                        |                              | 4   | 18                      |
|                        |                              | 5   | 19                      |
|                        |                              | 6   | 20                      |
|                        |                              | 7   | 21                      |
|                        |                              | 8   | 22                      |
|                        |                              | 9   | 23                      |
|                        |                              | 10  | 24                      |
|                        |                              | 11  | 25                      |
|                        |                              | 12  | 26                      |
|                        |                              | 13  | 27                      |
|                        |                              | 14  | 28                      |
|                        |                              | 15  | 29                      |
|                        |                              | 16  | 30                      |
|                        |                              | 17  | 31                      |
|                        |                              | 18  | 32                      |
|                        |                              | 19  | 33                      |
|                        |                              | 20  | 34                      |
|                        |                              | 21  | 35                      |
|                        |                              |     |                         |

| , |    |    |
|---|----|----|
|   | 22 | 36 |
|   | 23 | 37 |
|   | 24 | 38 |
|   | 25 | 39 |
|   | 26 | 40 |
|   | 27 | 41 |
|   | 28 | 42 |
|   | 29 | 43 |
|   | 30 | 44 |
|   | 31 | 45 |
|   | 32 | 46 |
|   | 33 | 47 |
|   | 34 | 48 |
|   | 35 | 49 |
|   | 36 | 50 |
|   | 37 | 51 |
|   | 38 | 52 |
|   | 39 | 53 |
|   | 40 | 54 |
|   | 41 | 55 |
|   | 42 | 56 |
|   | 43 | 57 |
|   | 44 | 58 |
|   | 45 | 59 |
|   | 46 | 60 |
|   | 47 | 61 |
|   | 48 | 62 |
|   | 49 | 63 |
|   | 50 | 64 |
|   | 51 | 65 |
|   | 52 | 66 |
|   | 53 | 67 |
|   | 54 | 68 |
|   | 55 | 69 |
|   | 56 | 70 |
|   | 57 | 71 |
|   | 58 | 72 |
|   | 59 | 73 |
|   | 60 | 74 |
|   | 61 | 75 |
|   | 62 | 76 |
|   | 63 | 77 |
|   | 64 | 78 |
|   | 65 | 79 |
|   | 00 | 10 |

| 6  | 6 | 80       |
|----|---|----------|
| 6  | 7 | 81       |
| 6  | 8 | 82       |
| 6  | 9 | 83       |
| 7  | 0 | 84       |
| 7  | 1 | 85       |
| 7. | 2 | Above 85 |

# Do you know the difference between "Bitcoin" and "Blockchain Technology"? (q\_10607503 - Typ 111) $\,$

| Variablenname<br>v_282 | Externer Variablenname v_282 | int | Q 4 Difference BT Bitcoin |
|------------------------|------------------------------|-----|---------------------------|
|                        |                              | 1   | Yes                       |
|                        |                              | 2   | No                        |

# Currently, my contact with blockchain technology (or cryptocurrency) ... $(q_10522352 - Typ 311)$

| Variablenname<br>v_10 | Externer Variablenname v_10    | int | in my professional (job, uni, school) life is |
|-----------------------|--------------------------------|-----|---|
|                       |                                | 1   | 1 - Very low                                  |
|                       |                                | 2   | 2   |
|                       |                                | 3   | 3   |
|                       |                                | 4   | 4   |
| /                     |                                | 5   | 5   |
|                       |                                | 6   | 6   |
|                       |                                | 7   | 7 - Very high                                 |
| Variablenname<br>v_11 | Externer Variablenname<br>v_11 | int | in my personal life is                        |
|                       |                                | 1   | 1 - Very low                                  |
|                       |                                | 2   | 2   |
|                       |                                | 3   | 3   |
|                       |                                | 4   | 4   |
|                       |                                |     |   |
|                       |                                | 5   | 5   |
|                       |                                | 5   | 5   |

### How would you rate your knowledge of Blockchain Technology? (q\_10765449 - Typ 111)

| Variablenname<br>v_286 | Externer Variablenname v_286 | int | Q 6 - your knowledge BT |
|------------------------|------------------------------|-----|-------------------------|
|                        |                              | 1   | 1 - no knowledge        |
|                        |                              | 2   | 2                       |
|                        |                              | 3   | 3                       |
|                        |                              | 4   | 4                       |
|                        |                              | 5   | 5                       |
|                        |                              | 6   | 6                       |

| 7  | 7                     |
|----|-----------------------|
| 8  | 8                     |
| 9  | 9                     |
| 10 | 10 - expert knowledge |

### 5.1 Seite: Filter - Geschlecht diverse (PGID 6028683)

#### Filter:

v\_169 Gender - Please select your gender. - Gender - for quota reasons (von for quota reasons Seite 5: <u>Question 1-6 [Internal Quota Check after this page]</u>)

gleich 3

### 5.2 Seite: Filter - Alter jünger 16 oder älter 79 (PGID 6028679)

#### Filter:

|    |                                  | Please indicate your age Age - for quota reasons (von Seite 5: Question 1-6 [Internal Quota Check after this page]) | kleiner<br>gleich | 1  |
|----|----------------------------------|---|-------------------|----|
| or | v_285 Age - for<br>quota reasons | Please indicate your age Age - for quota reasons (von Seite 5: Question 1-6 [Internal Quota Check after this page]) | größer<br>gleich  | 66 |

### 6 Seite: Q 7 Intuition Tech-Usage (PGID 6028404)

### Purely intuitively, given the chance, would you use the following technologies?

| (q_10522431 - Ty      | rp 311)                        |     |                               |
|-----------------------|--------------------------------|-----|-------------------------------|
| Variablenname<br>v_19 | Externer Variablenname<br>v_19 | int | Cloud computing               |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| /ariablenname<br>/_20 | Externer Variablenname<br>v_20 | int | Big data                      |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| ⁄ariablenname<br>_21  | Externer Variablenname<br>v_21 | int | Internet of things            |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| ′ariablenname<br>_22  | Externer Variablenname<br>v_22 | int | Smart Home products           |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| ariablenname<br>_23   | Externer Variablenname<br>v_23 | int | 3D printing                   |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| /ariablenname<br>/_24 | Externer Variablenname<br>v_24 | int | Artificial intelligence       |
|                       |                                |     |                               |

| , 22:52               |                                |     | Codebuch                      |
|-----------------------|--------------------------------|-----|-------------------------------|
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| Variablenname<br>v_25 | Externer Variablenname<br>v_25 | int | Machine learning              |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| Variablenname<br>v_26 | Externer Variablenname<br>v_26 | int | Neural networks               |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| Variablenname<br>v_27 | Externer Variablenname<br>v_27 | int | Deepfake technology           |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| Variablenname<br>v_28 | Externer Variablenname<br>v_28 | int | Blockchain technology         |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| Variablenname<br>v_29 | Externer Variablenname<br>v_29 | int | 5G                            |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |
| Variablenname<br>v_30 | Externer Variablenname<br>v_30 | int | Contactless payments          |
|                       |                                | 1   | Yes                           |
|                       |                                | 2   | No                            |
|                       |                                | 3   | I do not know enough about it |

### 7 Seite: Question 8-11 (PGID 6028405)

| Frage wird ausgeblendet, wenn :   |  |          |  |  |  |
|-----------------------------------|--|----------|--|--|--|
| v_321<br>Blockchain<br>Technology | Have you ever heard any of the following terms? - Blockchain Technology (von Seite 5: Question 1-6 [Internal Quota Check after this page]) | gleich 2 |  |  |  |

# In which sector have you already heard about Blockchain Technology? (q\_10522545 - Typ 121)

| Variablenname<br>v_31 | Externer Variablenname v_31 | int | I have not heard of any Blockchain Technology applications |
|-----------------------|-----------------------------|-----|--|
|                       |                             | 0   | not quoted   |
|                       |                             | 1   | quoted   |
| Variablenname         | Externer Variablenname      | int | Finance and Banking  |

| , 22.02                |                                 |     | Oddebadii                   |
|------------------------|---------------------------------|-----|-----------------------------|
|                        |                                 | 0   | not quoted                  |
|                        |                                 | 1   | quoted                      |
| Variablenname<br>v_33  | Externer Variablenname v_33     | int | Transport and logistics     |
|                        |                                 | 0   | not quoted                  |
|                        |                                 | 1   | quoted                      |
| Variablenname<br>v_34  | Externer Variablenname v_34     | int | Energy and utilities        |
|                        |                                 | 0   | not quoted                  |
|                        |                                 | 1   | quoted                      |
| Variablenname<br>v_35  | Externer Variablenname v_35     | int | Healthcare, pharmaceuticals |
|                        |                                 | 0   | not quoted                  |
|                        |                                 | 1   | quoted                      |
| Variablenname<br>v_292 | Externer Variablenname v_292    | int | Art & Collectibles          |
|                        |                                 | 0   | not quoted                  |
|                        |                                 | 1   | quoted                      |
| Variablenname<br>v_293 | Externer Variablenname<br>v_293 | int | Other                       |
|                        |                                 | 0   | not quoted                  |
|                        |                                 | 1   | quoted                      |
|                        |                                 |     |                             |

# How would you rate your ability to explain exactly how the following technologies work? (q\_10522547 - Typ 311)

| v_49                  | Externer Variablenname v_49 | int              | The internet                              |
|-----------------------|-----------------------------|------------------|---|
| /                     |                             | 1                | 1 - I don't know exactly how it works     |
|                       |                             | 2                | 2   |
|                       |                             | 3                | 3   |
|                       |                             | 4                | 4   |
|                       |                             | 5                | 5   |
|                       |                             | 6                | 6   |
|                       |                             | 7                | 7 - I can fully explain how it works      |
|                       |                             |                  |   |
| Variablenname<br>v_50 | Externer Variablenname v_50 | int              | Blockchain Technology                     |
|                       |                             | int<br>1         | 1 - I don't know exactly how it works     |
|                       |                             | 1                |   |
|                       |                             | 1 2              | 1 - I don't know exactly how it works     |
|                       |                             | 1 2              | 1 - I don't know exactly how it works     |
|                       |                             | 1<br>2<br>3      | 1 - I don't know exactly how it works 2 3 |
|                       |                             | 1<br>2<br>3<br>4 | 1 - I don't know exactly how it works 2 3 |

Are you currently, or have you ever been, in possession of any cryptocurrency? (e.g. Bitcoin, Ethereum or others) (q\_10522768 - Typ 111)

Variablenname Externer Variablenname int Q 10 Possession of cryptocurrency

v\_54 v\_54

| 1 | Yes |
|---|-----|
| 2 | No  |

### Frage wird ausgeblendet, wenn:

v\_323 NFT (Non-Fungible-Token)

Have you ever heard any of the following terms? - NFT (Non-

Fungible-Token) (von Seite 5: <u>Question 1-6 [Internal Quota Check</u> gleich 2 <u>after this page]</u>)

# Are you currently, or have you ever been, in possession of a NFT (Non-Fungible-Token)? $(q_11198865 - Typ\ 111)$

| Variablenname<br>v_331 | Externer Variablenname<br>v_331 | int | Q 10 A Possession of NFT |
|------------------------|---------------------------------|-----|--------------------------|
|                        |                                 | 1   | Yes                      |
|                        |                                 | 2   | No                       |

### 8 Seite: Q 11 A B if crypto owner in Q 10 (PGID 6028406)

#### Filter:

 $\begin{array}{lll} v\_54 \ Q \ 10 & \text{Are you currently, or have you ever been, in possession of any} \\ \text{Possession of cryptocurrency? (e.g. Bitcoin, Ethereum or others) - Q 10} \\ \text{Possession of cryptocurrency (von Seite 7: } \underline{\text{Question 8-11}}) \end{array}$ 

gleich 1

### 8.1 Seite: Q 11 if crypto owner (PGID 6028407)

#### When did you first become a cryptocurrency owner? (q\_11075074 - Typ 131)

| Variablenname<br>v_297 | Externer Variablenname v_297 | int | Q 11 A Cryptocurrency owner |
|------------------------|------------------------------|-----|-----------------------------|
|                        |                              | 1   | Before 2007                 |
|                        |                              | 2   | 2007                        |
|                        |                              | 3   | 2008                        |
|                        |                              | 4   | 2009                        |
|                        |                              | 5   | 2010                        |
|                        |                              | 6   | 2011                        |
|                        |                              | 7   | 2012                        |
|                        |                              | 8   | 2013                        |
|                        |                              | 9   | 2014                        |
|                        |                              | 10  | 2015                        |
|                        |                              | 11  | 2016                        |
|                        |                              | 12  | 2017                        |
|                        |                              | 13  | 2018                        |
|                        |                              | 14  | 2019                        |
|                        |                              | 15  | 2020                        |
|                        |                              | 16  | 2021                        |

Please rate the difficulty of buying cryptocurrency that you experienced: (q\_11075101 - Typ 111)

| Please indicate        | e how you manage your        | cryp | otocurrencies (q_11197729 - Typ 121)                     |
|------------------------|------------------------------|------|--|
| Variablenname<br>v_316 | Externer Variablenname v_316 | int  | on Coinbase, Binance or other exchange                   |
|                        |                              | 0    | not quoted   |
|                        |                              | 1    | quoted   |
| Variablenname<br>v_317 | Externer Variablenname v_317 | int  | on MetaMask or other digital (browser) wallet            |
|                        |                              | 0    | not quoted   |
|                        |                              | 1    | quoted   |
| Variablenname<br>v_318 | Externer Variablenname v_318 | int  | on a piece of paper, USB-Storage or other offline wallet |
|                        |                              | 0    | not quoted   |
|                        |                              | 1    | quoted   |
| Variablenname<br>v_319 | Externer Variablenname v_319 | int  | I do not know or do not want to tell                     |
|                        |                              | 0    | not quoted   |
|                        |                              | 1    | quoted   |

### 9 Seite: Question 12-14 (PGID 6028408)

### Frage wird ausgeblendet, wenn:

| rechnology this page]) | v_321 Have you ever heard any of the following terms? - Blocked Blockchain Technology (von Seite 5: Question 1-6 [Internal Quota Check this page]) |
|------------------------|--|
|------------------------|--|

# Have you knowingly used Blockchain Technology applications in your everyday life? (i.e. buying something) $(q_10522769 - Typ 111)$

| Variablenname<br>v_55 | Externer Variablenname<br>v_55 | int | Q 12 BT in everyday life |
|-----------------------|--------------------------------|-----|--------------------------|
|                       |                                | 1   | Yes                      |
|                       |                                | 2   | No                       |

### Frage wird ausgeblendet, wenn:

| v 224          | Have you ever heard any of the following terms? -              |          |
|----------------|--|----------|
| v_324          | Crytpocurrency (von Seite 5: Question 1-6 Internal Quota Check | gleich 2 |
| Crytpocurrency | after this page])  |          |

# Would you use cryptocurrency as a means of payment at some point in the future? (q\_10522770 - Typ 111)

Variablenname Externer Variablenname int Q 13 Use of cryptocurrency in future

# Consider your average circle of friends and acquaintances. How would you rate their knowledge about Blockchain Technology? (q\_10765460 - Typ 111)

| Variablenname<br>v_287 | Externer Variablenname<br>v_287 | int | Q 14 Friends knowledge about BT |
|------------------------|---------------------------------|-----|---------------------------------|
|                        |                                 | 1   | 1 - they never heard of it      |
|                        |                                 | 2   | 2                               |
|                        |                                 | 3   | 3                               |
|                        |                                 | 4   | 4                               |
|                        |                                 | 5   | 5                               |
|                        |                                 | 6   | 6                               |
|                        |                                 | 7   | 7                               |
|                        |                                 | 8   | 8                               |
|                        |                                 | 9   | 9                               |
|                        |                                 | 10  | 10 - they are experts           |
|                        |                                 |     |                                 |

# Would your circle of friends and acquaintances believe that you should use Blockchain Technology? $(q_11072225 - Typ 111)$

| Variablenname<br>v_296 | Externer Variablenname<br>v_296 | int | Q 14b Social influence                 |
|------------------------|---------------------------------|-----|--|
|                        |                                 | 1   | 1 - They would discourage me to use it |
|                        |                                 | 2   | 2                                      |
|                        |                                 | 3   | 3                                      |
|                        |                                 | 4   | 4                                      |
|                        |                                 | 5   | 5                                      |
|                        |                                 | 6   | 6                                      |
|                        |                                 | 7   | 7                                      |
|                        |                                 | 8   | 8                                      |
|                        |                                 | 9   | 9                                      |
|                        |                                 | 10  | 10 - They would encourage me to use it |

### 9.1 Seite: Q 13 A only if NO future use in Q13 (PGID 6028409)

#### Filter:

### 9.1.1 Seite: Q 13 A only if NO future use in Q13 (PGID 6028410)

# Why do you exclude the possibility to use cryptocurrency at some point in the future? $(q_11075110 - Typ\ 121)$

| Variablenname<br>v_306 | Externer Variablenname v_306 | int | I find it difficult to find something where I can learn about cryptocurrencies |
|------------------------|------------------------------|-----|--|
|                        |                              | 0   | not quoted   |

Variablenname v\_307

Externer Variablenname int I am not interested in cryptocurrencies

v\_307

0 not quoted

Variablenname Externer Variablenname int Other reason

v\_313

0 not quoted

1 quoted

### 10 Seite: Question 15-18 (PGID 6028411)

Generally speaking:Would you say that most people can be trusted, or that you can not be too careful in dealing with people? (q\_11194775 - Typ 111)

Variablenname Externer Variablenname int Q 15 Disposition to Trust other people v\_314

1 Most people can be trusted.

2 You cannot be careful enough.

In the following, please indicate for each item, the extent to which it applies to you. Some items might sound similar, but please answer all of them. (q\_10522787 - Typ 311)

Variablenname Externer Variablenname int Compared to others, I am more sensitive about v 104 v 104 the way other people or organizations handle my personal information 1 - strongly disagree 2 2 3 3 4 4 5 5 6 7 - strongly agree 7 Variablenname Externer Variablenname int Compared to others, I see more importance in v 105 v 105 keeping personal information private 1 - strongly disagree 2 2 3 3 4 4 5 5 6 6 7 - strongly agree Variablenname Externer Variablenname int Compared to others, I am less concerned about v 106 v 106 potential threats to my personal privacy 1 1 - strongly disagree 2 2 3 3 4 4 5 5

|                        |                              | 6   | 6  |
|------------------------|------------------------------|-----|--|
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_107 | Externer Variablenname v_107 | int | I am not bothered by data collection, because my personal information is publicly available anyway |
|                        |                              | 1   | 1 - strongly disagree  |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
| /                      |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_108 | Externer Variablenname v_108 | int | New technology gives me more freedom of mobility   |
|                        |                              | 1   | 1 - strongly disagree  |
| ,                      |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_109 | Externer Variablenname v_109 | int | New technology makes me more productive  |
|                        |                              | 1   | 1 - strongly disagree  |
|                        |                              | 2   | 2  |
| ,                      |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |

### 11 Seite: Question 19.1 (PGID 6028412)

In the following, please indicate for each item the extent to which it applies to you. Some items might sound similar, but please answer all of them. (q\_10598397 - Typ 311)

| Variablenname<br>v_205 | Externer Variablenname<br>v_205 | int | In general, I am hesitant to try out new information technologies. |
|------------------------|---------------------------------|-----|--|
|                        |                                 | 1   | 1 - strongly disagree  |
| /                      |                                 | 2   | 2  |
|                        |                                 | 3   | 3  |
|                        |                                 | 4   | 4  |
|                        |                                 | 5   | 5  |
|                        |                                 | 6   | 6  |
|                        |                                 | 7   | 7 - strongly agree   |
| Variablenname<br>v_206 | Externer Variablenname v_206    | int | I like to experiment with new information technologies.            |
|                        |                                 | 1   | 1 - strongly disagree  |

| , 22.52                |                                 |     | Codebuch  |
|------------------------|---------------------------------|-----|---|
|                        |                                 | 2   | 2   |
| /                      |                                 | 3   | 3   |
|                        |                                 | 4   | 4   |
|                        |                                 | 5   | 5   |
|                        |                                 | 6   | 6   |
|                        |                                 | 7   | 7 - strongly agree  |
| Variablenname<br>v_207 | Externer Variablenname v_207    | int | Other people come to me for advice on new technologies.   |
|                        |                                 | 1   | 1 - strongly disagree   |
|                        |                                 | 2   | 2   |
| /                      |                                 | 3   | 3   |
|                        |                                 | 4   | 4   |
|                        |                                 | 5   | 5   |
|                        |                                 | 6   | 6   |
|                        |                                 | 7   | 7 - strongly agree  |
| Variablenname<br>v_208 | Externer Variablenname<br>v_208 | int | In general, I am among the first in my circle of friends to acquire new technology when it appears. |
|                        |                                 | 1   | 1 - strongly disagree   |
|                        |                                 | 2   | 2   |
|                        |                                 | 3   | 3   |
|                        |                                 | 4   | 4   |
|                        |                                 | 5   | 5   |
|                        |                                 | 6   | 6   |
|                        |                                 | 7   | 7 - strongly agree  |
| Variablenname<br>v_209 | Externer Variablenname v_209    | int | I keep up with the latest technological developments in my areas of interest.                       |
|                        |                                 | 1   | 1 - strongly disagree   |
| ,                      |                                 | 2   | 2   |
|                        |                                 | 3   | 3   |
| /                      |                                 | 4   | 4   |
| •                      |                                 | 5   | 5   |
|                        |                                 | 6   | 6   |
|                        |                                 | 7   | 7 - strongly agree  |
| Variablenname<br>v_210 | Externer Variablenname v_210    | int | Please select answer 2 for this question. This is just an attention check.                          |
|                        |                                 | 1   | 1 - strongly disagree   |
|                        |                                 | 2   | 2   |
|                        |                                 | 3   | 3   |
|                        |                                 | 4   | 4   |
|                        |                                 | 5   | 5   |
|                        |                                 | _   | 6   |
|                        |                                 | 6   | 6   |

12 Seite: Filter - attention check 1 (PGID 6028446)

#### Filter:

v\_210 Please select answer 2 for this question. This is just an attention check.

<strong>In the following, please indicate for each item the
extent to which it applies to you. <br/>
</strong><em> <strong>items might sound similar, but please
answer all of them.</strong></em> - Please select answer 2 for
this question. This is just an attention check. (von Seite 11:
Question 19.1)

ungleich 2

### 13 Seite: Question 19.2 (PGID 6028413)

In the following, please indicate for each item the extent to which it applies to you. Some items might sound similar, but please answer all of them. (q\_10598398 - Typ 311)

| Variablenname<br>v_228 | Externer Variablenname v 228 | int | I can usually figure out new high-tech products and services without help from others.  |
|------------------------|------------------------------|-----|---|
| V_220                  | V_220                        | 1   | 1 - strongly disagree   |
|                        |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              | 7   | 7 - strongly agree  |
| Variablenname<br>v_229 | Externer Variablenname v_229 |     | Sometimes, I think that technology systems are not designed for use by ordinary people. |
|                        |                              | 1   | 1 - strongly disagree   |
|                        |                              | 2   | 2   |
| 1                      |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              | 7   | 7 - strongly agree  |
| Variablenname<br>v_230 | Externer Variablenname v_230 | int | People are too dependent on technology to do things for them.                           |
|                        |                              | 1   | 1 - strongly disagree   |
| /                      |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              | 7   | 7 - strongly agree  |
| Variablenname<br>v_231 | Externer Variablenname v_231 | int | Too much technology distracts people to a point that is harmful.                        |
|                        |                              | 1   | 1 - strongly disagree   |
| /                      |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              |     |   |

7 7 - strongly agree

|                        |                                 | -   |  |
|------------------------|---------------------------------|-----|--|
| Variablenname<br>v_232 | Externer Variablenname<br>v_232 | int | I don't feel comfortable doing business if the other party is only available online. |
|                        |                                 | 1   | 1 - strongly disagree  |
| ,                      |                                 | 2   | 2  |
|                        |                                 | 3   | 3  |
| \ /                    |                                 | 4   | 4  |
|                        |                                 | 5   | 5  |
|                        |                                 | 6   | 6  |
|                        |                                 | 7   | 7 - strongly agree   |
|                        |                                 |     |  |

#### 14 Seite: Question 20-21 (PGID 6028414)

Please consider the following situation: You just received your bank account statement on a printed piece of paper. You are asked to remove your name from the paper (make it impossible to read your name). Your account number, all other transaction data and the account balance remain. ---Now, it no longer contains your name. Only your bank account number, transactions and balances.--- Would you put this bank account statement on the street - where everybody could see it? (q\_10526888 - Typ 111)

| Variablenname<br>v_126 | Externer Variablenname<br>v_126 | int | Q 20 Bank account statement on the street |
|------------------------|---------------------------------|-----|---|
|                        |                                 | 1   | Yes                                       |
|                        |                                 | 2   | No  |

### 15 Seite: Q 21 Item value (PGID 6028415)

With your current knowledge about Blockchain Technology:Please indicate if you would use Blockchain Technology applications to buy the following items. (q\_10522776 - Typ 311)

| Variablenname<br>v_85 | Externer Variablenname<br>v_85 | int A pizza  |
|-----------------------|--------------------------------|--|
|                       |                                | 1 Yes, I would use Blockchain  |
|                       |                                | 2 No, I would not use Blockchain   |
| Variablenname<br>v_86 | Externer Variablenname<br>v_86 | int A jacket   |
|                       |                                | 1 Yes, I would use Blockchain  |
|                       |                                | 2 No, I would not use Blockchain   |
| \                     |                                |  |
| Variablenname<br>v_87 | Externer Variablenname<br>v_87 | int A car  |
|                       |                                | Yes, I would use Blockchain  |
|                       |                                |  |
|                       |                                | Yes, I would use Blockchain  |
| v_87  Variablenname   | v_87  Externer Variablenname   | <ul><li>1 Yes, I would use Blockchain</li><li>2 No, I would not use Blockchain</li></ul>                     |
| v_87  Variablenname   | v_87  Externer Variablenname   | <ul><li>1 Yes, I would use Blockchain</li><li>2 No, I would not use Blockchain</li><li>int A house</li></ul> |

Now, please consider the following situation: You decided to buy an item of medium value from a person online. For example, a Bluetooth music speaker. Think about an online platfrom where people can offer things to other people. Similar to craigslist in the U.S., or ebay classifieds (Kleinanzeigen) in Germany. The seller is verified as a real person, but you don't know the real name. It only says: Verified Person

### 39XpoaixBAbUZzaq7g73tmvogBw6rGv8JPWould you transfer the money for the speaker to that verified person? (q\_10598426 - Typ 111)

| Variablenname<br>v_234 | Externer Variablenname<br>v_234 | int Q 22 Verified seller without name |
|------------------------|---------------------------------|---------------------------------------|
|                        |                                 | 1 Yes, I would                        |
|                        |                                 | 2 No, I would not                     |
|                        |                                 |                                       |

### 16 Seite: Question 23 - 26 (PGID 6028416)

#### Frage wird ausgeblendet, wenn:

#### Now, please consider the following situation:

You decided to buy an item of medium value from a person online.

For example, a Bluetooth music speaker.

Think about an online platfrom where people can offer things to other people.

Similar to craigslist in the U.S., or ebay classifieds (Kleinanzeigen) in Germany.

### v\_234 Q 22 Verified seller without name

gleich 1

The seller is verified as a real person, but you don't know the real name.

It only says:

Verified Person

39XpoaixBAbUZzaq7q73tmvoqBw6rGv8JP

Would you transfer the money for the speaker to that verified person?

- Q 22 Verified seller without name (von Seite 15: Q 21 Item value)

### Referring to the last question: If you knew the real name of the verified person, would that change your opinion? (q\_10598420 - Typ 111)

| Variablenname<br>v_233 | Externer Variablenname v_233 | int                                  | Q 23 Conditional person name                   |
|------------------------|------------------------------|--------------------------------------|--|
|                        |                              | 1                                    | Yes, then I would transfer the money.          |
|                        |                              | ^ Ausblenden wenn<br>: (v_234 = '1') |  |
|                        |                              | 2                                    | No, then I would still not transfer the money. |
|                        |                              | ^ Ausblenden wenn<br>: (v_234 = '1') |  |

How do you feel that with Blockchain Technology, your personal details are public but they are just a string of numbers and letters, and you cannot be identified? (q\_10522784 -

### Typ 111)

| Variablenname<br>v_100 | Externer Variablenname v_100 | int | Q 24 BT Personal details-<br>String of numbers & letters |
|------------------------|------------------------------|-----|--|
|                        |                              | 1   | 1 - Not comfortable at all                               |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - Very comfortable                                     |
|                        |                              |     |  |

# I would be concerned about my privacy if I used Blockchain Technology for financial transactions. (q\_10522783 - Typ 111)

| Variablenname<br>v_99 | Externer Variablenname v_99 | int | Q 25 Privacy concern- BT Financial transactions |
|-----------------------|-----------------------------|-----|---|
|                       |                             | 1   | 1 - fully disagree                              |
|                       |                             | 2   | 2   |
|                       |                             | 3   | 3   |
|                       |                             | 4   | 4   |
|                       |                             | 5   | 5   |
|                       |                             | 6   | 6   |
|                       |                             | 7   | 7 - fully agree                                 |

# How do you feel, that if you lost your Blockchain PIN, nobody would be able to recover it and the money on your account would be lost? $(q_10522785 - Typ 111)$

| <br>Externer Variablenname<br>v_101 | int | Q 26 Losing Blockchain PIN |
|-------------------------------------|-----|----------------------------|
|                                     | 1   | 1 - Not comfortable at all |
|                                     | 2   | 2                          |
|                                     | 3   | 3                          |
|                                     | 4   | 4                          |
|                                     | 5   | 5                          |
|                                     | 6   | 6                          |
|                                     | 7   | 7 - Very comfortable       |

### 17 Seite: Question 27 (PGID 6028417)

### Please select the statements that apply to you. $(q_10522788 - Typ 121)$

| Variablenname<br>v_120 | Externer Variablenname<br>v_120 | int | I know use cases for Blockchain Technology<br>OTHER THAN cryptocurrencies (Bitcoin is a<br>cryptocurrency).     |
|------------------------|---------------------------------|-----|---|
|                        |                                 | 0   | not quoted  |
|                        |                                 | 1   | quoted  |
| Variablenname<br>v_121 | Externer Variablenname<br>v_121 | int | I have installed an app related to Blockchain<br>Technology on my phone or desktop computer<br>(e.g. Metamask). |
|                        |                                 | 0   | not quoted  |

1 quoted

| Variablenname<br>v_122 | Externer Variablenname v_122 | int | I advise people on how to use Blockchain<br>Technology applications or have coded some<br>myself (e.g. a real Smart Contract). |
|------------------------|------------------------------|-----|--|
|                        |                              | 0   | not quoted   |
|                        |                              | 1   | quoted   |
| Variablenname<br>v_284 | Externer Variablenname v_284 | int | None of the statements apply to me.  |
|                        |                              | 0   | not quoted   |
|                        |                              | 1   | quoted   |

# 17.1 Seite: Filter - None apply to me - explanation (PGID 6028418)

| Filter:                                   |  |        |   |
|---|--|--------|---|
| v_284 None of the statements apply to me. | Please select the statements that apply to you None of the statements apply to me. (von Seite 17: Question 27) | gleich | 1 |

# 17.1.1 Seite: Filter - Experts do not get the explanation (PGID 6028419)

### 18 Seite: Question 28-30 (PGID 6028420)

# Is Blockchain Technology the underlying technology for many possible other applications? (q\_10598598 - Typ 111)

| Variablenname<br>v_239 | Externer Variablenname<br>v_239 | int | Q 30 BT test |
|------------------------|---------------------------------|-----|--------------|
|                        |                                 | 1   | Yes          |
|                        |                                 | 2   | No           |
|                        |                                 | 3   | I don't know |

# Do not answer this question. Do not pick an answer. It is just to check if you are reading the questions. $(q_10598599 - Typ 111)$

| Variablenname<br>v_240 | Externer Variablenname<br>v_240 | int | Q 29 Attention check 2 |
|------------------------|---------------------------------|-----|------------------------|
|                        |                                 | 1   | Yes                    |
|                        |                                 | 2   | No                     |
|                        |                                 | 3   | I don't know           |

### Is Bitcoin the only application for Blockchain Technology? (q\_10598597 - Typ 111)

| ınt | Q 28 BT test |
|-----|--------------|
| 1   | Yes          |
| 2   | No           |
| 3   | I don't know |
|     | 1 2          |

### 19 Seite: Filter - attention check 2 (PGID 6028453)

Filter:

### 20 Seite: Questions 31-32 (PGID 6028421)

In the following, please indicate for each item the extent to which it applies to you.  $(q_10595854 - Typ\ 311)$ 

| Variablenname                                    | Typ 311)  Externer Variablenname | int | Given the chance, I would use Blockchain                                    |
|--|----------------------------------|-----|---|
| v_132  | v_132                            |     | Technology applications.  |
|  |                                  | 1   | 1 - strongly disagree   |
|  |                                  | 2   | 2   |
|  |                                  | 3   | 3   |
|  |                                  | 4   | 4   |
|  |                                  | 5   | 5   |
|  |                                  | 6   | 6   |
|  |                                  | 7   | 7 - strongly agree  |
| Variablenname<br>v_133                           | Externer Variablenname v_133     | int | Given the chance, it is very likely that I would use Blockchain Technology. |
|  |                                  | 1   | 1 - strongly disagree   |
|  |                                  | 2   | 2   |
|  |                                  | 3   | 3   |
|  |                                  | 4   | 4   |
|  |                                  | 5   | 5   |
|  |                                  | 6   | 6   |
|  |                                  | 7   | 7 - strongly agree  |
| /ariablenname Externer Variablenn<br>v_134 v_134 |                                  | int | I would trust people, that use Blockchain Technology.                       |
|  |                                  | 1   | 1 - strongly disagree   |
|  |                                  | 2   | 2   |
|  |                                  | 3   | 3   |
|  |                                  | 4   | 4   |
|  |                                  | 5   | 5   |
|  |                                  | 6   | 6   |
|  |                                  | 7   | 7 - strongly agree  |
| Variablenname<br>v_135                           | Externer Variablenname v_135     | int | I would trust organizations that use Blockchain Technology.                 |
|  |                                  | 1   | 1 - strongly disagree   |
|  |                                  | 2   | 2   |
|  |                                  | 3   | 3   |
|  |                                  | 4   | 4   |
|  |                                  | 5   | 5   |
|  |                                  | 6   | 6   |
|  |                                  | 7   | 7 - strongly agree  |
| Variablenname<br>v_136                           | Externer Variablenname v_136     | int | I would trust machines that are connected to a Blockchain Technology.       |
|  |                                  | 1   | 1 - strongly disagree   |

|  | 2   | 2   |
|--|-----|---|
|  | 3   | 3   |
|  | 4   | 4   |
|  | 5   | 5   |
|  | 6   | 6   |
|  | 7   | 7 - strongly agree                        |
| Variablenname Externer Variablenname v_137 v_137 | int | Please select answer 6 for this question. |
|  | 1   | 1 - strongly disagree                     |
|  | 2   | 2   |
|  | 3   | 3   |
|  | 4   | 4   |
|  | 5   | 5   |
|  | 6   | 6   |
|  | 7   | 7 - strongly agree                        |

### 21 Seite: Filter - attention check 3 (PGID 6028450)

#### Filter:

ungleich 6

### 22 Seite: Questions 33-34 (PGID 6028422)

In the following, please indicate for each item the extent to which it applies to you.  $(q_10598611 - Typ 311)$ 

| Variablenname<br>v_247 | Externer Variablenname v_247 | int | Blockchain Technology provides reliable information.             |
|------------------------|------------------------------|-----|--|
|                        |                              | 1   | 1 - strongly disagree  |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_248 | Externer Variablenname v_248 | int | Blockchain Technology is honest in dealing with my private data. |
|                        |                              | 1   | 1 - strongly disagree  |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_249 | Externer Variablenname v_249 | int | Blockchain Technology adheres to rules and principles.           |
|                        |                              | 1   | 1 - strongly disagree  |

|                        |                              | 2   | 2  |
|------------------------|------------------------------|-----|--|
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_250 | Externer Variablenname v_250 | int | Blockchain Technology acts in the interests of its users.      |
|                        |                              | 1   | 1 - strongly disagree  |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_251 | Externer Variablenname v_251 | int | In general Blockchain Technology is not malicious.             |
|                        |                              | 1   | 1 - strongly disagree  |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
| Variablenname<br>v_252 | Externer Variablenname v_252 | int | Blockchain Technology has no bad intentions towards its users. |
|                        |                              | 1   | 1 - strongly disagree  |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree   |
|                        |                              |     |  |

### 23 Seite: Questions 35-38 (PGID 6028423)

In the following, please indicate for each item the extent to which it applies to you. (q\_10595862 - Typ 311)

| Variablenname<br>v_144 | Externer Variablenname v_144 | int | Blockchain Technology serves its purpose. |
|------------------------|------------------------------|-----|---|
|                        |                              | 1   | 1 - strongly disagree                     |
|                        |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |

7 7 - strongly agree

|                        |                              | 1   | / - strongly agree  |
|------------------------|------------------------------|-----|---|
| Variablenname<br>v_145 | Externer Variablenname v_145 | int | Blockchain Technology operates flawlessly.                      |
|                        |                              | 1   | 1 - strongly disagree   |
|                        |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              | 7   | 7 - strongly agree  |
| Variablenname<br>v_146 | Externer Variablenname v_146 | int | Blockchain Technology is capable to offer me a good service.    |
|                        |                              | 1   | 1 - strongly disagree   |
|                        |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              | 7   | 7 - strongly agree  |
| Variablenname<br>v_147 | Externer Variablenname v_147 | int | Using Blockchain Technology has many advantages for society.    |
|                        |                              | 1   | 1 - strongly disagree   |
|                        |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              | 7   | 7 - strongly agree  |
| Variablenname<br>v_148 | Externer Variablenname v_148 | int | Using Blockchain Technology has many disadvantages for society. |
|                        |                              | 1   | 1 - strongly disagree   |
|                        |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              | 7   | 7 - strongly agree  |
| Variablenname<br>v_149 | Externer Variablenname v_149 |     | In general, it seems risky to use Blockchain Technology.        |
|                        |                              | 1   | 1 - strongly disagree   |
|                        |                              | 2   | 2   |
|                        |                              | 3   | 3   |
|                        |                              | 4   | 4   |
|                        |                              | 5   | 5   |
|                        |                              | 6   | 6   |
|                        |                              |     | 7 - strongly agree  |
|                        |                              | -   | r - struttury autou   |

7 7 - strongly agree

| Variablenname<br>v_150 | Externer Variablenname v_150 | int | I would feel unsafe using Blockchain Technology          |
|------------------------|------------------------------|-----|--|
|                        |                              | 1   | 1 - strongly disagree                                    |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree                                       |
|                        |                              |     |  |
|                        |                              |     | great potential (q_10595864 - Typ 311)                   |
| Variablenname<br>v_151 | Externer Variablenname v_151 | int | to disrupt the business world.                           |
|                        |                              | 1   | 1 - strongly disagree                                    |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree                                       |
| Variablenname<br>v_152 | Externer Variablenname v_152 | int | to disrupt everyday life.                                |
|                        |                              | 1   | 1 - strongly disagree                                    |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree                                       |
| Variablenname<br>v_153 | Externer Variablenname v_153 | int | to be as disruptive as the introduction of the internet. |
|                        |                              | 1   | 1 - strongly disagree                                    |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | 5   | 5  |
|                        |                              | 6   | 6  |
|                        |                              | 7   | 7 - strongly agree                                       |
| Variablenname<br>v_154 | Externer Variablenname v_154 | int | has no disruptive potential at all.                      |
|                        |                              | 1   | 1 - strongly disagree                                    |
|                        |                              | 2   | 2  |
|                        |                              | 3   | 3  |
|                        |                              | 4   | 4  |
|                        |                              | -   | <u> </u>   |
|                        |                              |     |  |

6 6

7 7 - strongly agree

### 24 Seite: Scenario introduction (PGID 6028424)

### 25 Seite: Scenario A (PGID 6028425)

### How useful do you find this possibility? (q\_10598617 - Typ 111)

| Variablenname<br>v_265 | Externer Variablenname<br>v_265 | int | Q A.1 Possibility     |
|------------------------|---------------------------------|-----|-----------------------|
|                        |                                 | 1   | 1 - Not useful at all |
|                        |                                 | 2   | 2                     |
|                        |                                 | 3   | 3                     |
|                        |                                 | 4   | 4                     |
|                        |                                 | 5   | 5                     |
|                        |                                 | 6   | 6                     |
|                        |                                 | 7   | 7 - Very useful       |
|                        |                                 |     |                       |

# Optional:What would you like to tokenize (to have an uncopyable digital version of) and that certifies that you are the owner? $(q_10595872 - Typ 142)$

| Variablenname<br>v_157 | Externer Variablenname<br>v_157 | blob | Q A.2 Optional |  |
|------------------------|---------------------------------|------|----------------|--|
|                        |                                 |      |                |  |

### 26 Seite: Scenario B (PGID 6028426)

#### How useful do you find this possibility? (q\_10598638 - Typ 111)

| Variablenname<br>v_266 | Externer Variablenname v_266 | i | nt | Q B.1 Possibility     |
|------------------------|------------------------------|---|----|-----------------------|
|                        |                              | 1 | 1  | 1 - Not useful at all |
|                        |                              | 2 | 2  | 2                     |
|                        |                              | 3 | 3  | 3                     |
|                        |                              | 4 | 1  | 4                     |
|                        |                              | 5 | 5  | 5                     |
|                        |                              | 6 | 3  | 6                     |
|                        |                              | 7 | 7  | 7 - Very useful       |

# Optional:Where would you apply the concept of fractional ownership? (q $_10595885$ - Typ 142)

| Variablenname<br>v_164 | Externer Variablenname<br>v_164 | blob | Q B.2 Optional |
|------------------------|---------------------------------|------|----------------|
|                        |                                 |      |                |

### 27 Seite: Scenario C (PGID 6028427)

### How useful do you find this possibility? (q\_10598642 - Typ 111)

| Variablenname<br>v_267 | Externer Variablenname<br>v_267 | int | Q C.1 Possibility     |
|------------------------|---------------------------------|-----|-----------------------|
|                        |                                 | 1   | 1 - Not useful at all |
|                        |                                 | 2   | 2                     |

| 3 | 3               |
|---|-----------------|
| 4 | 4               |
| 5 | 5               |
| 6 | 6               |
| 7 | 7 - Very useful |

# Optional:Where would you apply the concept of having a self-sovereign identity? $(q_10595886 - Typ\ 142)$

| V_165 |  | Externer Variablenname<br>v_165 | blob | Q C.2 Optional |
|-------|--|---------------------------------|------|----------------|
|-------|--|---------------------------------|------|----------------|

### 28 Seite: Scenario D (PGID 6028428)

### How useful do you find this possibility? (q\_10598643 - Typ 111)

| Variablenname<br>v_268 | Externer Variablenname<br>v_268 | int | Q D.1 Possibility     |
|------------------------|---------------------------------|-----|-----------------------|
|                        |                                 | 1   | 1 - Not useful at all |
|                        |                                 | 2   | 2                     |
|                        |                                 | 3   | 3                     |
|                        |                                 | 4   | 4                     |
|                        |                                 | 5   | 5                     |
|                        |                                 | 6   | 6                     |
|                        |                                 | 7   | 7 - Very useful       |
|                        |                                 |     |                       |

# Optional:Imagine, a smart contract works flawlessly. For which contract would you like to have a smart contract, that automatically ensures adherence to contract details by both parties? $(q_10595887 - Typ 142)$

| Variablenname<br>v_166 | Externer Variablenname<br>v_166 | blob | Q D.2 Optional |
|------------------------|---------------------------------|------|----------------|
|                        |                                 |      |                |

### 29 Seite: Scenario E (PGID 6028429)

### How useful do you find this possibility? (q\_10598646 - Typ 111)

| Variablenname<br>v_269 | Externer Variablenname<br>v_269 | int | Q E.1 Possibility     |
|------------------------|---------------------------------|-----|-----------------------|
|                        |                                 | 1   | 1 - Not useful at all |
|                        |                                 | 2   | 2                     |
|                        |                                 | 3   | 3                     |
|                        |                                 | 4   | 4                     |
|                        |                                 | 5   | 5                     |
|                        |                                 | 6   | 6                     |
|                        |                                 | 7   | 7 - Very useful       |
|                        |                                 |     |                       |

### Optional:Where do you think micropayments would be useful? (q\_10595888 - Typ 142)

| Variablenname<br>v_167 | Externer Variablenname<br>v_167 | blob | Q E.2 Optional |  |
|------------------------|---------------------------------|------|----------------|--|
|------------------------|---------------------------------|------|----------------|--|

### 30 Seite: Scenario F (PGID 6028430)

| How useful do you find this possibility? (q_10598647 - Typ 111) |                                 |     |                       |  |
|---|---------------------------------|-----|-----------------------|--|
| Variablenname<br>v_270  | Externer Variablenname<br>v_270 | int | Q F.1 Possibility     |  |
|   |                                 | 1   | 1 - Not useful at all |  |
|   |                                 | 2   | 2                     |  |
|   |                                 | 3   | 3                     |  |
|   |                                 | 4   | 4                     |  |
|   |                                 | 5   | 5                     |  |
|   |                                 | 6   | 6                     |  |
|   |                                 | 7   | 7 - Very useful       |  |

# Optional:What kind of (legal) things would you buy or sell that you have always refrained from in your private or professional life? (q\_10595889 - Typ 142)

| Variablenname Externer Variablenname v_168 | blob | Q F.2 Optional |  |
|--|------|----------------|--|
|--|------|----------------|--|

### 31 Seite: Question 39 (PGID 6028431)

# All in all, do you think that there are more opportunities or more risks from blockchain technology for society? (q\_10765462 - Typ 111)

| Variablenname<br>v_288 | Externer Variablenname<br>v_288 | int Q 39 Overall opportunities & risks |
|------------------------|---------------------------------|--|
|                        |                                 | 1 1 - More risks                       |
|                        |                                 | 2 2                                    |
|                        |                                 | 3 3                                    |
|                        |                                 | 4 4                                    |
|                        |                                 | 5 5                                    |
|                        |                                 | 6 6                                    |
|                        |                                 | 7 7                                    |
|                        |                                 | 8 8                                    |
|                        |                                 | 9 9                                    |
|                        |                                 | 10 10 - More opportunities             |

# Now, after all the information in the survey: How would you rate your knowledge of Blockchain Technology? (q\_11262555 - Typ 111)

|   | Variablenname<br>v_333 | Externer Variablenname<br>v_333 | int | Q 39 A - After survey your knowledge BT |
|---|------------------------|---------------------------------|-----|---|
|   |                        |                                 | 1   | 1 - no knowledge                        |
|   |                        |                                 | 2   | 2                                       |
| , |                        |                                 | 3   | 3                                       |
|   |                        |                                 | 4   | 4                                       |
|   |                        |                                 | 5   | 5                                       |
|   |                        |                                 | 6   | 6                                       |
|   |                        |                                 | 7   | 7                                       |
|   |                        |                                 | 8   | 8                                       |

9 9

10 10 - expert knowledge

| Also now: Given the chance, would you use blockchain technology? (q_11262561 - Ty | /p |
|---|----|
| 111)  | -  |

| Variablenname<br>v_334 | Externer Variablenname<br>v_334 | int | Q 39 B - After survey Usage intention |
|------------------------|---------------------------------|-----|---------------------------------------|
|                        |                                 | 1   | yes                                   |
|                        |                                 | 2   | no                                    |

### 32 Seite: Socio-demographic questions (PGID 6028432)

### What is your total household income per month, approximately? (q\_10598710 - Typ 361)

| Variablenname<br>v_272 | Externer Variablenname v_272 | int | Net income (approx.) (Currency) 466960     |
|------------------------|------------------------------|-----|--|
|                        |                              | 1   | EUR (€)                                    |
|                        |                              | 2   | USD (\$)                                   |
|                        |                              | 3   | GBP (£)                                    |
| Variablenname<br>v_273 | Externer Variablenname v_273 | int | Net income (approx.) (Income range) 466961 |
|                        |                              | 1   | 0 – 1500                                   |
|                        |                              | 2   | 1501 – 2500                                |
|                        |                              | 3   | 2501 – 3500                                |
|                        |                              | 4   | 3501 – 5000                                |
|                        |                              | 5   | > 5000                                     |
|                        |                              | 6   | Prefer not to say                          |
|                        |                              |     |  |

### Please indicate your highest level of education. (q\_10595899 - Typ 111)

| Externer Variablenname<br>v_186 | int<br>1<br>2 | Education level  No degree  Incomplete Secondary School / High School  |
|---------------------------------|---------------|--|
|                                 | •             |  |
|                                 | 2             | Incomplete Secondary School / High School                              |
|                                 |               | 1  |
|                                 | 3             | Complete High school, A-Level, University Entrance Certificate, Abitur |
|                                 | 4             | Bachelor's degree or equivalent  |
|                                 | 5             | Master's degree or equivalent  |
|                                 | 6             | PhD or equivalent  |
|                                 | 7             | Apprenticeship / Vocational Training                                   |
|                                 | 8             | Prefer not to say  |
|                                 | 9             | Other (please specify)   |
| Externer Variablenname<br>v_187 | varchar       | Other (please specify)   |
|                                 |               | 5<br>6<br>7<br>8<br>9<br>Externer Variablenname varchar                |

### What best describes your current occupation? (q\_10595903 - Typ 111)

| Variablenname | Externer Variablenname | int | Current occupation |
|---------------|------------------------|-----|--------------------|
| v_188         | v_188                  |     |                    |

|                        |                              | 1       | Currently not employed or retired               |
|------------------------|------------------------------|---------|---|
|                        |                              | 2       | Temporary Job (e.g. Internship)                 |
|                        |                              | 3       | Part-time Employee                              |
|                        |                              | 4       | Full-time Employee (i.e. non-managing position) |
|                        |                              | 5       | Full-time Employee in management position       |
|                        |                              | 6       | Business Owner/Self-employment                  |
|                        |                              | 7       | Military  |
|                        |                              | 8       | Prefer not to say                               |
|                        |                              | 9       | Other (please specify)                          |
| Variablenname<br>v_190 | Externer Variablenname v_190 | varchar | Other (please specify)                          |

|                        | , and and and and a             | ronking/c | studying in. (q_10595904 - Typ 131) |
|------------------------|---------------------------------|-----------|-------------------------------------|
| Variablenname<br>v_191 | Externer Variablenname<br>v_191 | int       | Sector                              |
|                        |                                 | 1         | Accountancy, banking and finance    |
|                        |                                 | 2         | Business, consulting and management |
|                        |                                 | 3         | Charity and voluntary work          |
|                        |                                 | 4         | Creative arts and design            |
|                        |                                 | 5         | Energy and utilities                |
|                        |                                 | 6         | Engineering and manufacturing       |
|                        |                                 | 7         | Environment and agriculture         |
|                        |                                 | 8         | Healthcare                          |
|                        |                                 | 9         | Hospitality and events management   |
|                        |                                 | 10        | Information technology              |
|                        |                                 | 11        | Law enforcement and security        |
|                        |                                 | 12        | Leisure, sport and tourism          |
|                        |                                 | 13        | Marketing, advertising and PR       |
|                        |                                 | 14        | Media and internet                  |
|                        |                                 | 15        | Property and construction           |
|                        |                                 | 16        | Public services and administration  |
|                        |                                 | 17        | Recruitment and HR                  |
|                        |                                 | 18        | Retail                              |
|                        |                                 | 19        | Sales                               |
|                        |                                 | 20        | Science and pharmaceuticals         |
|                        |                                 | 21        | Social care                         |
|                        |                                 | 22        | Teacher training and education      |
|                        |                                 | 23        | Transport and logistics             |
|                        |                                 | 24        | Other (please specify)              |
| /ariablenname<br>/_271 | Externer Variablenname v_271    | varchar   | Other (please specify)              |

| Please indicate your primary country of residence. | . (q_10595907 - Typ 111) |
|--|--------------------------|
|--|--------------------------|

 $https://ww3.unipark.de/www/codebook.php?syid=891145\&\__menu\_node=codebook\_2$ 

| v_193                  | v_193                        |         |                         |
|------------------------|------------------------------|---------|-------------------------|
|                        |                              | 1       | Germany                 |
|                        |                              | 2       | Austria                 |
|                        |                              | 3       | Switzerland             |
|                        |                              | 4       | United States           |
|                        |                              | 5       | United Kingdom          |
|                        |                              | 6       | Others (please specify) |
| Variablenname<br>v_195 | Externer Variablenname v_195 | varchar | Others (please specify) |
|                        |                              |         |                         |

### 33 Seite: Filter - Deutsch - Blockchain Strategie (PGID 6028433)

| _ |      |     |
|---|------|-----|
|   | ilta |     |
| Г | ше   | : 1 |

| v_193<br>Country of<br>residence | Please indicate your primary <strong>country of residence. </strong> - Country of residence (von Seite 32: <a href="Socio-demographic questions">Socio-demographic questions</a> ) | gleich | 1 |
|----------------------------------|--|--------|---|
|                                  |  |        |   |

### 33.1 Seite: German blockchain strategy (PGID 6028434)

Do you know that there is a strategy for Blockchain Technology implementation in Germany published by the German federal ministry?  $(q_10595908 - Typ 111)$ 

| Variablenname<br>v_196 | Externer Variablenname<br>v_196 | int | Strategy for Blockchain in Germany |
|------------------------|---------------------------------|-----|------------------------------------|
|                        |                                 | 1   | Yes                                |
|                        |                                 | 2   | No                                 |
|                        |                                 |     |                                    |