Q2 - Method and BSI Catalog Assessment

This questionnaire is to collect your impressions about the method that you have applied to the application scenario and about the use of the catalogs of threats and security controls.

First name: __

Last name: __

Part I - Method (32 questions)

Read questions carefully. The positive and negative statements of the questions are mixed.
The questionnaire has an opposing statements format, so
If you agree strongly with the statement on the left, **check** the leftmost box **(1)**.
If you agree, but less strongly, with the **left statement, check** box #2 from the left **(2)**.
If you agree with neither statement, or find them equally correct, **check** the middle box **(3)**.
If you agree, but less strongly, with the **right statement, check** box #2 from the right **(4)**.
If you agree strongly with the **statement** on the **right**, **check** the rightmost box **(5)**.

Note: For ease of reading the table the color of lines is altering each 5 questions.

N		1 2 3 4 5	
1.	If I need to identify **threats** in a future project at work, I would **use** SecRAM if possible	☐ ☐ ☐ ☐ ☐	If I need to identify **threats** in a future project at work, I would **avoid** SecRAM if possible
2.	If I need to identify **security controls** in a future project at work, I would **avoid** SecRAM if possible	☐ ☐ ☐ ☐ ☐	If I need to identify **security controls** in a future project at work, I would **use** SecRAM if possible
3.	SecRAM **helped me** in brainstorming on the **threats**	☐ ☐ ☐ ☐ ☐	SecRAM **didn't help** me in brainstorming on the **threats**
4.	SecRAM **helped me** in brainstorming on the **security controls**	☐ ☐ ☐ ☐ ☐	SecRAM **didn't help** me in brainstorming on the **security controls**
5.	I found SecRAM **easy to use**	☐ ☐ ☐ ☐ ☐	I found SecRAM **difficult to use**
6.	If working as a freelance consultant for a customer who needs help finding **threats**, I would **use** SecRAM	☐ ☐ ☐ ☐ ☐	If working as a freelance consultant for a customer who needs help finding **threats**, I would **avoid** SecRAM
7.	If working as a freelance consultant for a customer who needs help finding **security controls**, I would **avoid** SecRAM	☐ ☐ ☐ ☐ ☐	If working as a freelance consultant for a customer who needs help finding **security controls**, I would **use** SecRAM
8.	If I must identify threats in a future project course, I would **avoid** SecRAM	☐ ☐ ☐ ☐ ☐	If I must identify threats in a future project course, I would **use** SecRAM
9.	If I must identify security controls in a future project course, I would **avoid** SecRAM	☐ ☐ ☐ ☐ ☐	If I must identify security controls in a future project course, I would **use** SecRAM
10.	SecRAM process is **well detailed**	☐ ☐ ☐ ☐ ☐	SecRAM process is **not well detailed**
11.	SecRAM was **difficult** to master	☐ ☐ ☐ ☐ ☐	SecRAM was **easy** to master
12.	I found SecRAM very **close to** other methods that I use	☐ ☐ ☐ ☐ ☐	I found SecRAM completely **different from** other methods that I use
13.	I was **never confused** about how to apply SecRAM to the application scenario	☐ ☐ ☐ ☐ ☐	I was **often confused** about how to apply SecRAM to the application scenario
14.	I would have found specific **threats** more quickly with **my expertise**	☐ ☐ ☐ ☐ ☐	I would have found specific **threats** more quickly with **SecRAM**
15.	I would have found specific **security controls** more quickly with **my expertise**	☐ ☐ ☐ ☐ ☐	I would have found specific **security controls** more quickly with **SecRAM**

N		1 2 3 4 5	
16.	It would be **easy** to apply SecRAM to a completely different context	☐ ☐ ☐ ☐ ☐	It would be **difficult** to apply SecRAM to a completely different context
17.	SecRAM made the security analysis **more systematic**	☐ ☐ ☐ ☐ ☐	SecRAM made the security analysis **less systematic**
18.	SecRAM made it **harder** to evaluate whether **threat** were appropriate to the context	☐ ☐ ☐ ☐ ☐	SecRAM made it **easier** to evaluate whether **threat** were appropriate to the context
19.	SecRAM made it **easier** to evaluate whether **security controls** were appropriate to the context	☐ ☐ ☐ ☐ ☐	SecRAM made it **harder** to evaluate whether **security controls** were appropriate to the context
20.	SecRAM made the search for specific **threats less systematic**	☐ ☐ ☐ ☐ ☐	SecRAM made the search for specific **threats more systematic**
21.	SecRAM made the search for specific **security controls more systematic**	☐ ☐ ☐ ☐ ☐	SecRAM made the search for specific **security controls less systematic**
22.	It would be **easy** to find specific **threats** for a different context with SecRAM	☐ ☐ ☐ ☐ ☐	It would be **difficult** to find specific **threats** for a different context with SecRAM
23.	It would be **difficult** to find specific **security controls** for a different context with SecRAM	☐ ☐ ☐ ☐ ☐	It would be **easy** to find specific **security controls** for a different context with SecRAM
24.	If working as a freelance consultant for a customer who needs help for a security analysis, I would **use** SecRAM in discussions with that customer	☐ ☐ ☐ ☐ ☐	If working as a freelance consultant for a customer who needs help for a security analysis, I would **avoid** SecRAM in discussions with that customer
25.	If I need to update the analysis it will be **easier** with SecRAM than with common sense	☐ ☐ ☐ ☐ ☐	If I need to update the analysis it will be **harder** with SecRAM than with common sense
26.	SecRAM made the security analysis **easier** than an ad hoc approach	☐ ☐ ☐ ☐ ☐	SecRAM made the security analysis **harder** than an ad hoc approach
27.	It would be **difficult** to apply SecRAM to a completely different **ATM context**	☐ ☐ ☐ ☐ ☐	It would be **easy** to apply SecRAM to a completely different **ATM context**
28.	It would be **easy** to compare the **threats** identified with SecRAM with the threats identified with other methods	☐ ☐ ☐ ☐ ☐	It would be **difficult** to compare the **threats** identified with SecRAM with the threats identified with other methods
29.	It would be **difficult** to compare the **security controls** identified with SecRAM with the controls identified with other methods	☐ ☐ ☐ ☐ ☐	It would be **easy** to compare the **security controls** identified with SecRAM with the controls identified with other methods
30.	SecRAM made me **more productive** in finding **threats**	☐ ☐ ☐ ☐ ☐	SecRAM made me **less productive** in finding **threats**
31.	SecRAM made me **less productive** in finding **security controls**	☐ ☐ ☐ ☐ ☐	SecRAM made me **more productive** in finding **security controls**
32.	If a company I'm employed by in the future discusses what technique to introduce for early security analysis argue and someone suggests SecRAM, I would be **against** that	☐ ☐ ☐ ☐ ☐	If a company I'm employed by in the future discusses what technique to introduce for early security analysis argue and someone suggests SecRAM, I would **support** that

PART II - Method Open Feedback

1. **Please specify the <u>advantages</u> of the method that you applied:**

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2. **Please specify the <u>disadvantages</u> of the method that you applied:**

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3. **If you have any additional comments about the method that you applied, please explain briefly. If you would like to discuss with us your comments, please include contact information (e-mail preferred):**

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    _____
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    _____
    _____

E-mail: _____

Part III - BSI IT-Grundschutz Catalogs (14 questions)

Read questions carefully. The positive and negative statements of the questions are mixed.
The questionnaire has an opposing statements format, so
If you agree strongly with the statement on the left, **check** the leftmost box **(1)**.
If you agree, but less strongly, with the **left statement**, **check** box #2 from the left **(2)**.
If you agree with neither statement, or find them equally correct, **check** the middle box **(3)**.
If you agree, but less strongly, with the **right statement**, **check** box #2 from the right **(4)**.
If you agree strongly with the **statement** on the **right**, **check** the rightmost box **(5)**.

N		1 2 3 4 5	
1.	If I need to identify **threats** in a future project at work, I would **use** *IT-Grundschutz catalog of threats* if possible	☐ ☐ ☐ ☐ ☐	If I need to identify **threats** in a future project at work, I would **avoid** *IT-Grundschutz catalog of threats* if possible
2.	If I need to identify **security controls** in a future project at work, I would **avoid** *IT-Grundschutz catalog of security controls* if possible	☐ ☐ ☐ ☐ ☐	If I need to identify **security controls** in a future project at work, I would **use** *IT-Grundschutz catalog of security controls* if possible
3.	I found *IT-Grundschutz catalogs* **easy to use**	☐ ☐ ☐ ☐ ☐	I found *IT-Grundschutz catalogs* **difficult to use**
4.	Finding specific **threats** for a different context would be **easy** with *IT-Grundschutz catalog of threats*	☐ ☐ ☐ ☐ ☐	Finding specific **threats** for a different context would be **difficult** with *IT-Grundschutz catalog of threats*
5.	Finding specific **security controls** for a different context would be **difficult** with *IT-Grundschutz catalog of security controls*	☐ ☐ ☐ ☐ ☐	Finding specific **security controls** for a different context would be **easy** with *IT-Grundschutz catalog of security controls*
6.	If working as a freelance consultant for a customer who needs help finding **threats**, I would **use** *IT-Grundschutz catalog of threats*	☐ ☐ ☐ ☐ ☐	If working as a freelance consultant for a customer who needs help finding **threats**, I would **avoid** *IT-Grundschutz catalog of threats*
7.	If working as a freelance consultant for a customer who needs help finding **security controls**, I would **avoid** *IT-Grundschutz catalog of security controls*	☐ ☐ ☐ ☐ ☐	If working as a freelance consultant for a customer who needs help finding **security controls**, I would **use** *IT-Grundschutz catalog of security controls*
8.	Applying *IT-Grundschutz catalogs* to a completely different context would be **easy**	☐ ☐ ☐ ☐ ☐	Applying *IT-Grundschutz catalogs* to a completely different context would be **difficult**
9.	If I must identify threats in a future project course, I would **use** *IT-Grundschutz catalog of threats*	☐ ☐ ☐ ☐ ☐	If I must identify threats in a future project course, I would **avoid** *IT-Grundschutz catalog of threats*
10.	If I must identify security controls in a future project course, I would **avoid** *IT-Grundschutz catalog of security controls*	☐ ☐ ☐ ☐ ☐	If I must identify security controls in a future project course, I would **use** *IT-Grundschutz catalog of security controls*
11.	I would have found specific **threats** more quickly with **my expertise** then with *IT-Grundschutz* catalog of threats	☐ ☐ ☐ ☐ ☐	I would have found specific **threats** more quickly with *IT-Grundschutz* **catalog of threats** then with my expertise
12.	I would have found specific **security controls** more quickly with *IT-Grundschutz* **catalog of security controls** then with my expertise	☐ ☐ ☐ ☐ ☐	I would have found specific **security controls** more quickly with **my expertise** then with *IT-Grundschutz* catalog of security controls
13.	Using *IT-Grundschutz catalog of threats* made me **more productive** in finding **threats**	☐ ☐ ☐ ☐ ☐	Using *IT-Grundschutz catalog of threats* made me **less productive** in finding **threats**
14.	Using *IT-Grundschutz catalog of security controls* made me **less productive** in finding **security controls**	☐ ☐ ☐ ☐ ☐	Using *IT-Grundschutz catalog of security controls* made me **more productive** in finding **security controls**

PART IV - Catalog Open Feedback

1. **Please specify the <u>advantages</u> of the catalogs that you used:**

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2. **Please specify the <u>disadvantages</u> of the catalogs that you used:**

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3. **If you have any additional comments about the catalogs that you used, please explain briefly. If you would like to discuss with us your comments, please include contact information (e-mail preferred):**

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E-mail: _____