

Smart Toilet

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Technology Impact Cycle Tool

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Impact on society

What impact is expected from your technology?

What is exactly the problem? Is it really a problem? Are you sure?

Health issues

Are you sure that this technology is solving the RIGHT problem?

No, but we are helping analysing and solving problems

How is this technology going to solve the problem?

By gathering the health data of the user

What negative effects do you expect from this technology?

Health insurance will determine your worth to them

In what way is this technology contributing to a world you want to live in?

- Prevent diseases
- Increase someones health

Now that you have thought hard about the impact of this technology on society (by filling out the questions above), what improvements would you like to make to the technology? List them below.

No

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Hateful and criminal actors

What can bad actors do with your technology?

This category has not been filled yet.

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Privacy

Are you considering the privacy & personal data of the users of your technology?

Does the technology register personal data? If yes, what personal data?

Yes, pretty much everything about your health

Do you think the technology invades the privacy of the stakeholders? If yes, in what way?

Depends on how you implement it, but it can be private as you want it to be

Is the technology is compliant with prevailing privacy and data protection law? Can you indicate why?

Yes, if it's well protected and only shares with confirmation of the user

Does the technology mitigate privacy and data protection risks/ concerns (privacy by design)? Please indicate how.

Yes, the data is well protected

In which way can you imagine a future impact of the collection of personal data?

In a way that ones can improve their health

Now that you have thought hard about privacy and data protection, what improvements would you like to make? List them below.

No, we have already thought about the problems that might arise

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Human values

How does the technology affect your human values?

This category has not been filled yet.

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Stakeholders

Have you considered all stakeholders?

This category has not been filled yet.

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Data

Is data in your technology properly used?

This category has not been filled yet.

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Inclusivity

Is your technology fair for everyone?

This category has not been filled yet.

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Transparency

Are you transparent about how your technology works?

This category has not been filled yet.

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Sustainability

Is your technology environmentally sustainable?

This category has not been filled yet.

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Future

Did you consider future impact?

This category has not been filled yet.