

Huawei gemeente Tilburg

Tilburg wil voorop lopen met het aanleggen van een 5g netwerk in
samenwerking met Chinese huawei

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Technology Impact Cycle Tool

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Impact on society

What impact is expected from your technology?

This category is only partial filled.

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

Met de 5G wil de gemeente Tilburg sneller en veiliger internet creëren. Hier wil Tilburg voorop lopen op de rest van Nederland.

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

De gemeente Tilburg wil voorop lopen met technologie en dat is op deze manier wel slim gedaan.

How is this technology going to solve the problem?

This question has not been answered yet.

What negative effects do you expect from this technology?

This question has not been answered yet.

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

This question has not been answered yet.

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.

This question has not been answered yet.

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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?

This category is only partial filled.

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

Het internet verzamelt altijd data, maar extra snel internet verzamelt niet per se meer data. Wel zullen er meer personen op snel internet gaan en zal de data sneller laden zodat er ook meer data wordt verzamelt over de tijd.

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

This question has not been answered yet.

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

This question has not been answered yet.

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

This question has not been answered yet.

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

This question has not been answered yet.

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

This question has not been answered yet.

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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 is only partial filled.

Is it explained to the users/stakeholders how the technology works and how the business model works?

This question has not been answered yet.

If the technology makes an (algorithmic) decision, is it explained to the users/stakeholders how the decision was reached?

This question has not been answered yet.

Is it possible to file a complaint or ask questions/get answers about this technology?

Bijna niet. Het is erg moeilijk om in contact te komen met mensen die het netwerk beheren. Er wordt ook niet erg veel aandacht aan voorzichtig besteed.

Is the technology (company) clear about possible negative consequences or shortcomings of the technology?

Het mag een stuk transparanter allemaal.

Now that you have thought hard about the transparency of this technology, what improvements would you like to make? List them below.

Nee

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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 is only partial filled.

What could possibly happen with this technology in the future?

This question has not been answered yet.

Sketch a or some future scenario (s) (20-50 years up front) regarding the technology with the help of storytelling. Start with at least one utopian scenario.

Als er 5g wordt ingevoerd in Tilburg is het internet een stuk sneller en veiliger dan nu.

Sketch a or some future scenario (s) (20-50 years up front) regarding the technology with the help of storytelling. Start with at least one dystopian scenario.

Als er 5g wordt ingevoerd in Tilburg is er een grote kans dat mensen alleen nog maar op hun telefoon kunnen zitten en geen aandacht meer hebben voor het normale leven

Would you like to live in one of this scenario's? Why? Why not?

This question has not been answered yet.

What happens if the technology (which you have thought of as ethically well-considered) is bought or taken over by another party?

This question has not been answered yet.

Impact Improvement: Now that you have thought hard about the future impact of the technology, what improvements would you like to make? List them below.

This question has not been answered yet.