

Huawei gemeente Tilbrug

Gemeente Tilburg wil een smart-city worden door een 5G netwerk aan te leggen met behulp van Chinees Tech gigant 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?

Sneller internet en hele grote capaciteit tot dataverwerking

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

This question has not been answered yet.

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?

minder privacy, mogelijk data delen met china

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

Het maken van een smartcity zou de bewoners van de stad meer mogelijkheden moeten geven op het internet en de stad makkelijker te beveiligen.

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 is only partial filled.

In which way can the technology be used to break the law or avoid the consequences of breaking the law?

Privacy, spionage en hacken.

Can fakers, thieves or scammers abuse the technology?

De netwerk heeft risico's op het gebied van privacy en data verspreiding. Zo kan China andere regels hanteren wat betreft het delen en (ge)(mis)bruiken van data.

Can the technology be used against certain (ethnic) groups or (social) classes?

Mogelijk zou de technologie sommige groepen niet herkennen.

In which way can bad actors use this technology to pit certain groups against each other? These groups can be, but are not constrained to, ethnic, social, political or religious groups.

Het zou misschien gaten tussen de steden kunnen veroorzaken die wel meedoen aan het netwerk en welke niet.

How could bad actors use this technology to subvert or attack the truth?

This question has not been answered yet.

Now that you have thought hard about how bad actors can impact this technology, what improvements would you like to make? List them below.

This question has not been answered 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?

Ja, hoe lang je op het internet zit, waar, wanneer.

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

Ja, het delen van data kan informatie geven over de bewoners van de stad

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?

ja. Als 5g wordt ingezet om mensen in de gaten te houden op het internet of op de straat.

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 is only partial filled.

How is the identity of the (intended) users affected by the technology?

No

How does the technology influence the users' autonomy?

This question has not been answered yet.

What is the effect of the technology on the health and/or well-being of users?

This question has not been answered yet.

Now that you have thought hard about the impact of your technology on human values, what improvements would you like to make to the technology? List them below.

This question has not been answered 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.