

# INFO PACK

What you need  
to know about  
Smart Cities

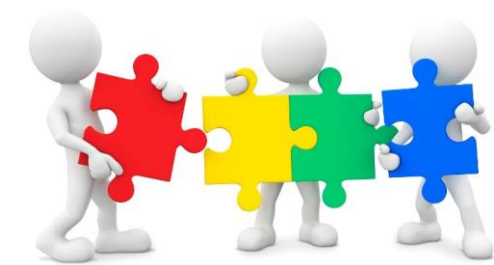
## WHAT YOU NEED TO KNOW ABOUT SMART CITIES

### THE GOOD, THE BAD AND THE UGLY



A guide for residents and ratepayers about Smart Cities, seeing the 'bigger picture' and the wide implications for our future

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# WHAT YOU NEED TO KNOW ABOUT SMART CITIES

The contents in this Info Pack includes topics and links to source documents to help you become familiar with Smart Cities. It describes the 'bigger picture' about Smart Cities to what is not immediately apparent to most Australians that needs to be clearly understood. We need to make the link to what is planned locally to what is planned globally and the full implications of living in a Smart City.

Residents and ratepayers need to get informed and start asking questions at the federal, state and local levels. **Let's explore the good, the bad and the ugly about Smart Cities.**

## What is a Smart City?

A Smart City uses information and community technologies (ICT) to establish digital infrastructure in the urban or regional city environment. Smart Cities generate data through a vast and growing network of connected technologies. Cities around the world will seek to implement a range of Smart technologies to improve overall efficiencies, share information with the public, businesses and government agencies.

Smart technologies combine wireless sensor networks and the Internet of Things (IoT) that will layout the foundations to connect millions of wireless sensors, Smart devices, analytical systems, homes and people that will pave the way for 24/7 surveillance to track and monitor every aspect of our lives. So, what could go wrong?

A Smart City is about implementing Smart applications. We are told that this will lead to improved quality of life, greater prosperity, sustainability, and engaged and empowered citizens. Really?

The concept of Smart Cities is nothing new but it required the advancement of 5G and Smart technology innovations for it to start to take off. The image below shows a typical concept of Smart City applications promoted to industry and government officials.

### Concept of Smart City applications:



Image by Unknown Author licensed under [CC BY](https://creativecommons.org/licenses/by/4.0/)

“SMART” stands for **S**elf-**M**onitoring, **A**nalysis and **R**eporting **T**echnology

Smart technology includes such things like:

Wireless sensor networks	Smart home appliances
Internet of Things (IoT)	Smart meters
CCTV cameras surveillance (with facial recognition, voice)	Smart bins
Artificial Intelligence	Smart access
Data analytics systems	Digital ID
Smart LED street lighting with other capabilities	Smart Financial technologies
Public Wi-Fi	Smartphones
The 5G network plays a major role in connectivity in a Smart City.	Electric vehicles

The initial Smart applications that you will see being rolled out as part of creating a Smart City in your council area may include:

- Smart LED Street Lighting with sensors
- Smart parking with sensors, and navigation
- Licence Plate recognition technology for parking infringements
- Increased CCTV cameras to reduce criminal activity
- Smart bins

Maribyrnong City Council in Victoria is using Smart technology, data and innovation to create a Smart City. [Watch video: A Smart City for Smart Communities- technology explained \(2.24\)](#)

SMART Cities marketing uses “feel good” language, and pretty diagrams to entice the public to embrace the promise of safety and convenience in our community. But will it bring with it further erosion of human rights, privacy and freedom of movement? What freedoms are you willing to trade for more safety and convenience?

## Where are we headed?

If you look around the world and parts of Australia the trends of Smart Cities, (also referred to as 15 minute cities or 20 minute neighbourhoods) can be seen. This is further discussed in this Info Pack.

Federal, states, and local governments will move in ‘lockstep’ with the directives of the United Nations, World Economic Forum, and many other multinational institutions.

**Local councils are rolling out Smart Cities to also suppositively combat climate change!**

Can Smart Cities technologies also be used for nefarious purposes with a simple flick of a switch? The more Smart technology implemented overtime the more control and tracking, where limited or restricted activities can be easily applied. We cannot rely on councils making promises that this will

not happen as the push is coming from the top. We need to work with councils to investigate the implications together.

Will Smart Cities technologies enable governments to predict and prevent sudden events and manage future 'lock downs' and restrict the movement of people such as during a declared 'climate emergency' or pandemics like Covid-19?

[Watch Video: How Smart are Smart Cities? \(12 min\)](#)

Video Description: *Smart Cities are meant to improve the lives of city dwellers. But these systems require huge amounts of data to work. How is this data collected? And what are the potential pitfalls?*

[Watch Video: Smart City: How do you live in a Smart City? | Future Smart City Projects | Surveillance or Utopia? \(12 min\)](#) This video offers a balanced view and asks the right questions.

Will this layout the digital infrastructure for the implementation of the digital ID and digital currency initiatives? These matters are further discussed in this Info Pack.

To know where this may be headed, we need to better understand the global international agendas.

## Why is this happening?

First, we need to understand who the key players are who are pushing for Smart Cities to be adopted by the world's governments. There are many players involved in the Smart Cities agenda: the unelected global think-tank groups, 'social elites' and billionaires. The so called 'thought leaders'.

## We need to see the bigger picture! Is this more about power, greed and control?

The World is in an unwarranted state of political unbalance. Governments worldwide have essentially been taken over by the United Nations, World Economic Forum, World Health Organisation to establish a One World Government.

The key global players include:

- [United Nations](#) (UN)
- [World Economic Forum](#) (WEF)
- [World Health Organisation](#) (WHO)
- [G20 SMART Cities Alliance](#)
- [Multinational Institution](#)
- [The Global Foresight group](#)
- [ICLEI Local Governments for Sustainability \(ICLEI Oceania\)](#)

Supported by federal, state and local governments leaders, Public Private Partnerships, Big Tech, Central Banks, Big Corporations, NGOs, and climate environmentalist groups and many more.

Take a look at the World Government Summit in 2023 "Shaping Future Governments" held in Dubai (13-15 February, 2023), the [agenda](#) highlights six main themes with the goal of "shaping a better future for humanity".

**We, the people (residents, ratepayers, taxpayers) have no say in these matters and concerns are being ignored, ridiculed, or silenced.**

## United Nations (UN)

On the 12<sup>th</sup> of December 2020, the United Nations Secretary-General, Antonio Guterres asked the world's governments [to declare a climate emergency in their countries](#) until carbon neutrality is reached – in recognition of both a said urgency and the stakes.

The [UN](#) currently has [193 countries](#). Australia has been a member of the UN since 1945. [The United Nations instruments](#) include the international agreements and agendas that will reshape and transform the world.

### [The UN definition of Sustainable Smart Cities](#)

[The UN 2030 Agenda for Sustainability Development](#) is a plan of action and all countries and stakeholders acting in collaborative partnerships will implement this plan. This includes Australia!

The [Sustainable Development Goals](#) have been adopted by Australia at the federal, state and local governments and imbedded into public policies to support climate emergency response plans, and inevitably the rollout of SMART City technologies; linked to combat climate change.

The UN has put out [10 Actions](#) and states “to preserve a livable climate, the average [emissions per person per year will need to drop](#) to around 2 to 2.5 tons of CO<sub>2</sub>e by 2030. Start with these ten actions to help tackle the climate crisis”.

### **UN Agenda Request of Carbon Neutrality. An impossible demand for life.**

Carbon is an essential element for photosynthesis, the process by which plants convert sunlight into energy. Although carbon is found in all living things, it is especially important to plants because they use it to create glucose, a sugar molecule that is used for energy. No carbon no plants. No plants no Oxygen. No Oxygen. NO LIFE. Remember High School Science class 101 about photosynthesis?

### **The Hard Truth About The United Nations Sustainable Development Goals**

*What Insane Sacrifices Are Required From You And Me And Every Person On The Planet To Meet Agenda 2030's Goal 13?*

Watch this [10 minute video](#) that explains the sacrifices your government will expect you to make to meet the Sustainable Development Goal 13 (Climate Action).

Lockdowns are a distinct future possibility based on overreaching ideas of the unelected groups at the UN or the World Health Organisation (WHO). This may involve being forced to move from our homes into Smart cities to meet carbon footprint obligations and to give up ownership of your vehicle and property.

## Sustainable Development Goals

### **The global mantra is “Saving the Planet” ... but are we the ones that need saving?**

[Sustainable Development Goals](#) cannot all be reached without building Smart Cities with the integration of Smart technologies in our streets and neighbourhoods.



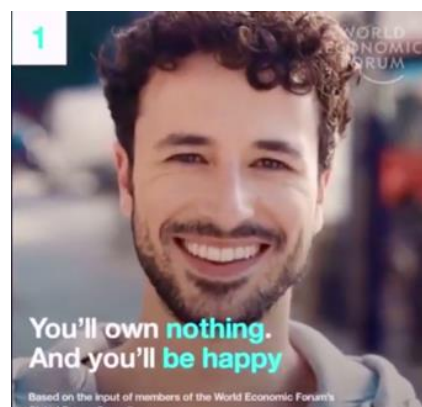


Click on image to explore sustainable development goals

## World Economic Forum (WEF)

Smart Cities is part of the WEF's [Digital transformation](#) and [Fourth Industrial Revolution](#). This is only part of the bigger picture. You need to read beneath the lines as the benefits of a Smart City are sold to us as measures of convenience and necessary for climate change, equity and access, cost savings, security, and environmental protection. Make the link to what is planned locally to what is planned globally and the full implications.

**World Economic Forum: "By 2030, you'll own NOTHING and you'll be happy"**



Click image to watch the video

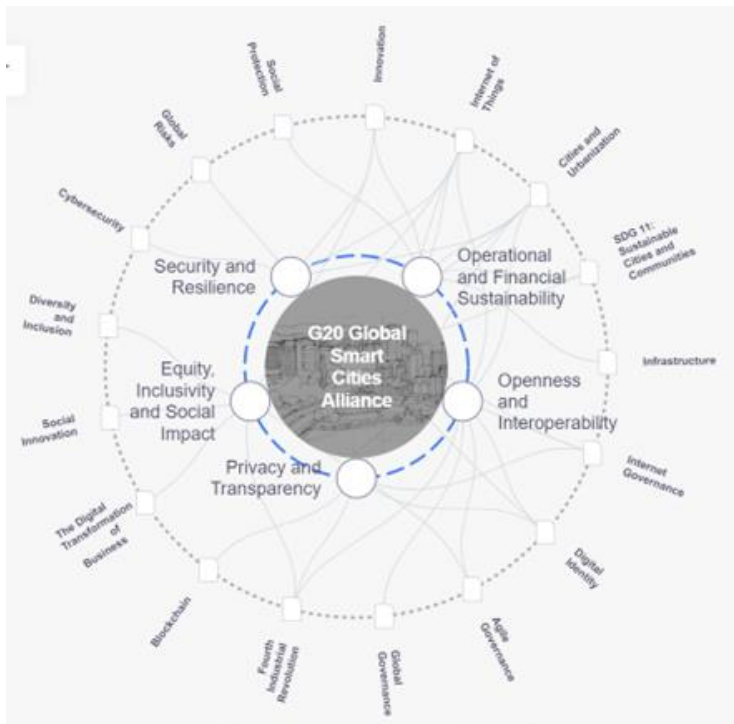
According to the WEF: *“The ambition of the United Nation’s Sustainable Development Goal 11 is to make cities and human settlements inclusive, safe, resilient and sustainable. To achieve this, cities are seeking to implement a range of smart technologies that can help them face down a crisis like COVID-19 and improve overall efficiency and quality of life. The roadmap is organised around five core principles: equity, inclusivity, and social impact; privacy and transparency; security and resilience; and operational and financial sustainability.”*

[WEF promo video on Smart Cities](#) (1.48) that also talks about technology that measure your heartbeat!

The [World Economic Forum Strategic Intelligence Transformation map](#) connects more than [250 topics](#) including [SMART Cities](#) that provides the 'big picture' view.

Lead by the WEF, the [G20 SMART Cities Alliance](#) is establishing global policy norms for data collection and use, transparency, and public trust. WEF states “[Our Alliance is creating smart city governance](#)” using Internet of Things technology for data collection.

The G20 Global Smart Cities Alliance diagram below shows all the topics linked to Smart Cities and more. Click on the image to use the interactive tool.



This diagram shows Smart Cities are linked to [Digital Identity](#), [Digital Economy](#), [Blockchain](#), [Digital Transformation](#), [Digital Transformation of Business](#), [Climate Change](#), [COVID-19](#), [IoT](#), [5G](#), [SDG 11 Sustainable Cities and Communities](#), [Global Governance](#), [Global risks](#), [Fourth Industrial Evolution](#) and much more.

[WEF G20 Smart Cities Alliance](#)

Getting familiar with the WEF Strategic Intelligence tool, WEF terms and searching the topics will help you to better understand the global agenda that is unfolding. Go to page 19 of this Info Pack for a summary of [WEF SMART Cities related topics](#).

## World Health Organisation

Part of the UN, the World Health Organisation (WHO) is promoting the sustainable development goals and preparing global preparedness policies for the “next pandemic” through proposed amendments to the International Health Regulations and a Pandemic Treaty that strips a country’s sovereignty. Australia needs to say No!

Listen to what Senator Malcolm Roberts has to say about the WHO.

### [Shocking WHO Pandemic Treaty Update](#)

**One Nation (10 February 2023)** “In a rare win, the World Health Organisation has backed down on proposed International Health Regulation amendments for compulsory vaccination and lockdowns. It is a win yet the pandemic treaty, that would do the same thing again, is still waiting in the wings.”

### [World Health Organisation's Dictator style power grab](#)



**One Nation (17 January 2023)** *“The World Health Organisation's pandemic treaty and International Health Regulation amendments are a threat to Australia's sovereignty. Similar amendments were defeated before but we must defeat them again.”*

WHO Director-General's [opening remarks](#) at the event "The role of parliamentarians in moving the global health agenda forward", World Health Summit - 18 October 2022

The WHO announced, “the creation of a new Global Network of Chairs of Health Committees to establish a systematic dialogue with national parliamentary bodies in charge of health, and to mobilize political support around key global health priorities”.

A new member of the WHO partners is the UNITE Parliamentarians Network for Global Health with a commitment to support global health.

The [UNITE network website](#) states: **Building a generation of political leaders in Global Health** “UNITE is a non-profit, non-partisan, global network of current and former members of parliament from multinational, national, state, and regional Parliaments, Congresses, and Senates, committed towards the promotion of efficient and sustainable policies for improved global health systems, in alignment with the United Nations Sustainable Development Goals (SDGs)”

Who are the [Unite Network Members](#)?

## Multinational Institutions

A list of other [Multinational Institution](#) with unelected people and groupthink who influence government policies, include:

- World Bank
- International Monetary Fund
- World Trade Organisation
- World Intellectual Property Organization

Go to <https://globalforesightgroup.org/institutions> to learn more.

## The Global Foresight Group

The Global Foresight Group | pandemic preparedness, surveillance and response [website](#) states:

### *A better future by design*

*Preparing legal and institutional arrangements for preventing or containing future pandemics through anticipation, assessment and the design of negotiating processes to achieve preferred outcomes*

Look at [The Global Foresight Group Negotiation Diagram](#) that includes categories of key groups.

Now let's look at the Australian Federal, states and local government's Smart City plans.

## Federal Government Smart Cities Plan and Related Matters

Smart Cities are not new. The former Prime Minister Malcolm Turnbull talked about the future of Australia's cities at the Smart Cities summit on the 29<sup>th</sup> of April 2016.

[Australia's Smart Cities Plan 2016](#) (Video 2.11)

The [Australian Government is focused on Smart Cities plans](#) and innovation in climate change technology.

Smart Cities technology will also make it easier to usher in an Australian Digital ID for all Australians and a new Digital Currency.

A report by [Australian Human Rights and Technology](#) includes 38 recommendations, and recognises that Australians want technology that is safe, fair and reliable but new technologies can threaten our human rights. [View report](#).

It's important to note the [Facial Recognition and Biotech recommendation on moratorium and law reform](#) in this report.

### Digital ID & Digital Currency

There is evidence that Australia is implementing a Digital ID platform for government agencies and businesses to use [Digital Transformation Agency](#) projects include [Digital Identity](#). Digital ID is already here currently as an option through a [MyGov](#) account. Will Digital ID be mandatory for all Australians in future? Smart Cities will lay out the infrastructure to make digital currency linked to your Digital ID a reality with real-time data transfer. Will this restrict access to services if we do not have a Digital ID or if we do not comply with future 'lock down' measures and place limitations on how we spend our money to combat 'climate change'? How long do you think you will keep complying with the incessantly harsher policies being introduced?

The Central Bank are preparing to replace all cash money with a digital currency, the Central Bank Digital Currency (CBDC). This will give them full control over humanity, as they can then monitor every transaction, limit what you can spend, and even delete your funds at will if you do not comply to the government's policies.

[Speech - The Economics of a Central Bank Digital Currency in Australia](#)

**17th Central Bank Conference on the Microstructure of Financial Markets**  
Sydney – 8 December 2022

Decrypt article (27 Sep 2022): [Australia Pushes Ahead With Central Bank Digital Currency, Announces Pilot Timeline](#), "eAUD is due to be completed by next mid-2023, the country's central bank said today. Unlike Bitcoin where the control is decentralised, eAUD will be controlled centrally."

A pilot program for a digital Australia currency is under way, but one senior Reserve Bank governor remains unconvinced of its value – [Courtney Gold article News.com.au Dec 8 2022](#)

## 5G & Smart Cities

5G will play a major role in connectivity for Smart Cities. This will require more 5G small cells being rolled out in our streets and neighbourhood with increased levels of electromagnetic radiation which poses a risk to our health. Go to the [ORSAA website](#) for scientific research that relates to the effects of artificial electromagnetic radiation (EMR) on humans, animals and the environment.

The Parliamentary inquiry into 5G in 2019 - released a document in March 2020 titled Next Gen Future with a list of 14 Recommendations.

### Extracts from the report relating to Smart cities and related technologies:

3.9 Inquiry participants considered that 5G would provide major benefit to industry and create opportunities for improved productivity outcomes. Government, especially local government, would also have the chance to leverage 5G networks to create Smart Cities and Smart Regions, applying the Internet of Things (IoT) to help improve the operation of local infrastructure and manage people movement better.

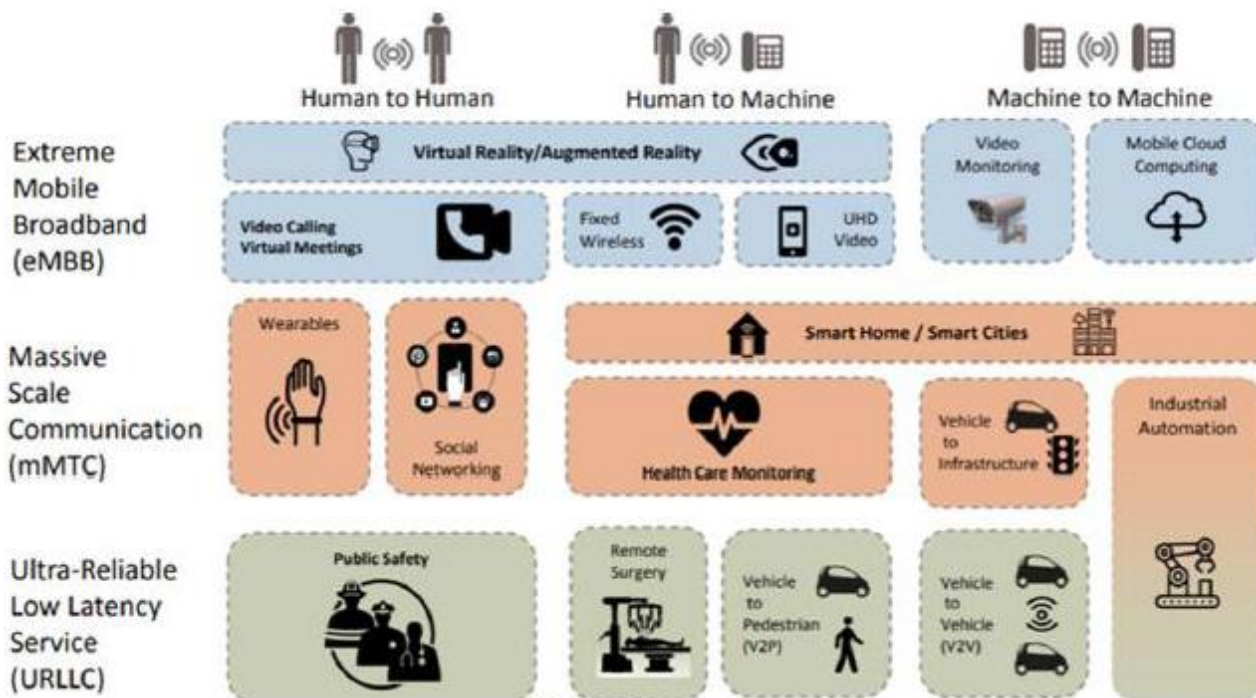
Section 3 of the report talks about Internet of Things, Smart Cities, Smart Regions, Smart Industries, Automated Vehicles.

### Recommendation 14

3.99 The Committee recommends that the Australian Government work with carriers to develop campaigns to boost industry awareness about the advantages of 5G to businesses to help realise the benefits of this new network quickly. This campaign should include elements to lift 5G awareness within local government.



## Smart technology and applications



Source: Next Gen Future Department of Communications and the Arts, Submission 330, p. 6.

Download the Next Gen Future report here...

[https://www.aph.gov.au/Parliamentary\\_Business/Committees/House/Communications/5G/Report](https://www.aph.gov.au/Parliamentary_Business/Committees/House/Communications/5G/Report)

## South Australian Government Climate Emergency Plans

In line with the global initiatives, the South Australia Government has declared a [climate emergency](#) for this state, which will require local councils to follow suit and each make their own climate emergency declarations to support climate and sustainability policies. Some councils have already [declared their own climate emergency at the local level](#).

## Premier's Climate Change Council Members

The Premier has set up a [Climate Change Council](#). It states that Council members can be appointed from a range of sectors, including state and local government, the business community, the environmental and conservation sector, the scientific community, and other sectors of the State's community more generally.

Department of Climate and Environment [climate change topics](#) and [climate change legislation](#).

[Download a letter to the Premier of South Australia](#) dated 21 January 2023 from Mark Neugebauer, South Australia in Focus. *Shared with permission by the author.*

## There is No Climate Emergency Say Most Scientists

We are being told there is a global climate emergency. That coal fired power stations are warming the planet and causing climate change.

**HOWEVER, most Scientists disagree!**



1410\* Scientist have signed the  
“World Climate Declaration – There  
is No Climate Emergency”

[World climate declaration June 27,  
2022](#)

(\*as of 21 January 2023)

Senator Malcolm Roberts gives a brilliant speech addressing the Climate and Energy Forum

<https://www.malcolmrobertsqld.com.au/malcolm-roberts-addresses-the-climate-and-energy-forum/>

Here is a [link](#) to his climate change submission that he referred to in his speech (above) which includes scientific evidence that climate change is a scam.

[Article](#): Climate Embarrassment: Anthropogenic Climate Change is a Hoax but Global Warming is Real

## SA Government Strategic Plan – ICT, Cyber Security and Digital Government Strategy - Plan For 2020 to 2025 (Update for 2022)

The [Strategic Plan](#) states:

“The South Australian (SA) Government is committed to making our state a better place to live, work and do business, now and for generations to come. The COVID-19 pandemic has demonstrated that the SA community, including businesses and individuals, as well as government agencies, rely upon secure, resilient and innovative ICT, cyber security and digital services.”

## South Australian Government Strategic Direction

**PREMIER’S FOREWORD** states “As we position our city, our regions and our state in a post-COVID world, we have an opportunity for transformative change. Putting the challenges and sacrifices of the last two years behind us, we can look forward to greater prosperity as we reinvent ourselves. As the central agency at the heart of my government, the Department of the Premier and Cabinet is critical to unlocking this great potential.”

<https://www.dpc.sa.gov.au/about-the-department/strategic-direction>



## Local Government Association of South Australia

The Local Government Association (LGA) have lobbied all 68 councils to get onboard and councils have agreed to the [Local Government Association SMART Cities Framework](#). Now it's up to each council to plan the rollout of SMART technologies and Smart Cities within their own strategic plans and budgets. LGA are also heavily involved in lobbying councils to [manage the risks of climate change](#). The climate change response is being pushed by the [Australia Local Government Association](#) supported by the government so this impacts all councils Australia-wide.

Source: LGA website



## ICLEI Local Governments for Sustainability (ICLEI Oceania Members)

[SA councils that have become members of ICLE Oceania](#) are part of a global movement of local governments striving towards sustainable urban development, building resilient and harmonious communities, and working together to bring about a deep reduction in carbon emissions.

## How your Local Council is involvement in establishing Smart Cities

Following the LGA Smart Cities framework, local Councils are planning to establish SMART cities by 2030. The rollout of Smart technology will be incremental and initially target areas to improve efficiencies. 5G and SMART connectivity networks plays a major role in SMART Cities. Councils will speak in glossy terms and use lovely pictures of an engaged and connected community when promoting the benefits of Smart applications.

Have you been consulted about SMART City plans that will be incrementally rolled out as part of upgrading streetlights, infrastructure or revitalisation projects promoted as efficiencies, sustainability, safety, security and convenience?

## What Can You Do at the Local Level

Get informed and get involved in your local community by setting up a group to start the conversation. Let your local council know what you want. Contact your Councillors & Mayor to raise your concerns and ask questions about whether your council have any plans to the rollout of SMART City technologies. Some Councillors may not be fully informed of what the full implications may mean for our communities in the long term.

**We need to start asking questions about Smart City plans that will change our way of life.**

What you can do is research your Council's strategic plans on their website to check if your council has any Smart City plans or are rolling out any Smart technologies.

Search the existing strategic plans, council approvals and documents that support the use of Smart technologies. Look for state, local and regional plans (they won't spell out the full agenda). Stay vigilant as each council may use different language in their strategic plans & initiatives so it may not be so transparent.

Research and examine:

- Strategic plans 2030, 2040, 2050 (City Plan and all other plans)
- Council meetings past and upcoming agendas and minutes (including sub-committees)
- Community consultation
- Any climate Change/ emergency initiatives
- Any sustainable development initiatives
- Any digital strategy
- Related policies
- Any infrastructure renewal projects that may include smart technologies
- Related tenders and contracts awarded
- Budgets and Financial reports



**TIP:** On your council's website, search for keywords such as "SMART", "economic development" "sustainable" "climate change" "climate emergency" "sustainable urban/ regional development" "revitalisation" "renewal" "transformational" "innovative technology" and "digital" "environmental, social, and governance" "ESG score" "carbon credits" "equitable" "inclusive" "one health" "disruption".

For ways you can approach your council to start a conversation about Smart Cities, refer to the **Info Pack – A Guide for Residents on Council & Community Engagement**.

## What this will mean for your future

Smart Cities may initially seem like a good idea but once you bring all the puzzle pieces together – you can start to see the 'bigger picture'. The globalists are crafting the policies that will radically change every aspect of human existence, so we need to pay closer attention now.

It has become increasingly obvious that global policies are being adopted by Australian governments and worldwide and gradually being incorporated into legislation and policies to **reshape society** based on deceit and political science. **This is what the WEF refer to as [The Great Reset](#).**

Regardless of the benefits of Smart Cities – it is obvious that if this goes ahead then the end goal is central governance, surveillance, and control.

If we do not start paying attention now then here are just some examples of what the future will hold by 2030, 2040, 2050.

- No privacy and [increase risks in cyberattacks](#)
- Tracking via your SMART phone and vehicles.
- Everything will be tracked, what you do, what you buy, what you eat, how you travel, and where you are going.
- Your data collected, real time data transfer and data storage
- Monitoring and restricting your spending and behaviour via a [Digital ID](#) and [new digital currency](#) using your Smartphone.
- Digital ID will be used to control what you can access and how. No Digital ID means no access.
- ESG carbon credits will be allocated to you and tracked through the Smart technology.
- All purchases will be tracked and merged with digital ID and carbon credits (ESG). So access to your funds can be turned off externally.
- Programable money that can place restrictions or limits on spending on certain items (deemed unsustainable by the government)
- Digital currency will be integrated with your digital ID, which will be connected to vaccine status and social credit scores.
- [Cashless society](#)
- Control of movement and restricted travel outside your “zone” (aka 15 Minute City) based on your carbon or social credit score (China is the role model)
- Rate/tax hikes. Fines may apply for any noncompliance
- Higher power costs
- Monitoring your energy & water consumption with Smart meters and Smart home appliances
- Ban on petrol/diesel engines within a zone
- Many more aspects that are not understood yet.

Insurance companies are preparing on the prediction of an increase in cyberattacks and data breaches with the increase in emerging and convergence of wireless technologies. [The 2023 Experian Data Breach Industry Forecast](#)

## **Smart Cities, 15 / 20 Minute Neighbourhoods in Australia & Worldwide**

Smart Cities are rolling out worldwide. There are already signs of this happening in Australia. A 15 Minute City or 20 Minute Neighbourhood is just another name for a Smart City. They all use Smart technology to manage the city and the people. We are starting to see push back from the people.

Some cities are testing to limit the movement of people to 15 or 20 minutes from their homes and unprecedented surveillance will be installed.

Here are some examples of Smart Cities:

### **Victoria, Australia**

[The Victorian Government Launches Its Dystopian “20 Minute Neighbourhoods” Program Aka Strong Cities](#)

[About 20-Minute Neighbourhoods Victorian Government policies and initiatives](#)

Data research for Smart Cities trial in Victoria Australia has started. Watch video: [15 Minute Cities in Australia](#)

### **Oxford UK 15-Minute Cities**

Oxford County Council’s decision to trial a controversial traffic filtering system in 2024. The people are concerned about the negative consequences of 15-minute cities and warned of possible restrictions on freedom posed by the new traffic filtering system.

<https://rumble.com/v262lk4-smart-cities-6-15-minute-cities-in-oxford.html>

### **Stop Oxford NO 15 Minute City Rally**

[A rally was held in Oxford UK on Saturday, 18 February with expert speakers](#)

### **Paris 15-Minute City**

<https://tomorrow.city/a/paris-the-15-minute-city>

### **The Conversation Article - Darwin’s ‘smart city’ project is about surveillance and control**

<https://theconversation.com/darwins-smart-city-project-is-about-surveillance-and-control-127118>

### **City of Norwood, Payneham, St Peter’s Smart City Plan**

[https://www.npsp.sa.gov.au/about\\_council/smart-cities/smart-city-plan](https://www.npsp.sa.gov.au/about_council/smart-cities/smart-city-plan)

### **City of Adelaide**

<https://www.cityofadelaide.com.au/about-adelaide/smart-city-adelaide/>

### **Clara Smart Cities**

<https://www.clara.com.au/smart-cities/>

### **Clara High Speed Rail and Smart Cities plans on east coast of regional Australia**

<https://www.clara.com.au/high-speed-rail/benefits-to-regional-australia/>

### **Article: CLARA’s High-Speed Rail: The Full Story**

Exposing the truth about Australia's east coast rail vision.

TOTT News February 20, 2020

<https://tottnews.com/2020/02/20/clara-high-speed-rail-australia/>

As of May 2022, the G20 Global Smart Cities Alliance is leading smart city governance initiatives in more than 36 cities around the world

<https://www.weforum.org/impact/smart-cities-governance-alliance/>

Govlaunch Smart City projects

<https://govlaunch.com/nl/collections/smart-city>

## Dangers of Smart Led Streetlights

Smart streetlights may have already been approved by your council at an enormous cost to you and can be used as monitoring & listening devices. Watch [LED light incapacitator video](#) that explains how these can cause intercranial damage and emits a harmful military grade frequency band.

**Whistleblower Aman Jabbi exposes extremely alarming technologies being set up in Smart Cities**

With over 25 years' experience working in Silicon Valley as an engineer primarily on camera technologies. Aman exposes extremely alarming technologies being set up in Smart Cities.

<https://rumble.com/v1w1fcn-aman-jabbi-the-final-lockdown-street-lights-that-kill-in-smart-cities-cbdc.html>

## Relevant Legislation and related Instruments

Australia needs stronger laws and regulations before introducing Smart technologies to protect our human rights and privacy. More information is available at [Australian Human Rights and Technology](#).

The website states “The Commission recommends law reform to provide stronger, clearer and more targeted human rights protections regarding the development and use of biometric technologies, including facial recognition. Until these protections are in place, the Commission recommends a moratorium on the use of biometric technologies, including facial recognition, in high-risk areas of decision making.”

The Conversation article: [Facial recognition is on the rise – but the law is lagging a long way behind](#)

Relevant legislation and related instruments may include:

[Climate Change and Greenhouse Emissions Reduction Act 2007](#)

[Planning, Development and Infrastructure Act 2016](#)

[Local Government Act 1999](#)

[Draft Trusted Digital Identity Bill 2021 and related legislative instruments](#)

[Proposed Digital Identity system and legislation - Bill was not introduced before Parliament was prorogued in April 2022](#)

[Surveillance Devices Act 2016 \(SA\)](#)

[Privacy Right and Information Privacy Principles \(IPPS\)](#) South Australia does not have a Privacy Act.

[Privacy Act 1988](#) (Australian legislation protecting the handling of personal information about individuals).



# Summary of WEF Topics Relating to Smart Cities

Click on images for more information. Source: Go to WEF website for [the full list of WEF topics](#)

**FORUM INITIATIVES**  
**G20 Global Smart Cities Alliance**

The G20 Global Smart Cities Alliance unites municipal, regional and national governments together with private-sector partners and urban residents to focus on a shared set of core guiding principles for the responsible use of smart city technologies. The Alliance partners with international organizations and city networks to source tried-and-tested policy approaches to these technologies. Our institutional partners represent more than 200,000 cities and local governments, companies, startups, research institutions, and civil society communities. The World Economic Forum serves as the Alliance's secretariat.

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**GLOBAL ISSUE**  
**Digital Identity**

Having a trusted, verifiable identity is essential. As digital interaction increases at unprecedented rates, not least due to COVID-19 crises, the information comprising our identities is widely shared in ways that create both opportunities and risks. Designed right, digital identities can provide countries with economic value equal to as much as 13% of their GDP, save hundreds of billions of hours through streamlined government and out billions of dollars in costs for businesses by 2030, according to one estimate. For the roughly one billion people going without official proof of identity (and the more than the billion people unable to effectively use an identity on digital channels), collaborative and lower-cost digital identity may be guided by shared principles can be empowering.

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**GLOBAL ISSUE**  
**Sustainable Development**

**Curator** Southern Voice

The United Nations' Sustainable Development Goals (SDGs) provide an architecture to address some of our gravest challenges. Changing the ways in which we work, produce, and consume is crucial. If governments truly want to improve million of lives, they must increase cooperation and focus on sustained development - which means listening to the communities most affected by inequality, and crafting environmentally-friendly policies that prepare us for future emergencies. It also means addressing long-standing problems such as poverty, and in particular its impact on young people. Future generations deserve bold solutions, and more creative thinking, to address these issues.

This briefing is based on the views of a wide range of experts from the World Economic Forum's Expert Network and is a curate in partnership with Southern Voice, a network of think tanks in Africa, Asia and Latin America serving as a platform to discuss Sustainable Development Goals.

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**GLOBAL ISSUE**  
**Cities and Urbanization**

**Curator** Singapore University of Technology and Design (SUTD)

More than half of the world's population lives in cities, and it is projected that by 2050, 70% of the world's population will live in cities. Cities are also the testbeds needed to come up with least-cost solutions. Cities everywhere have been dramatically impacted by COVID-19, which has closed businesses and prompted a reassessment of public spaces. It will only be the collective efforts of governments, the private sector, an public - and harnessing transformative technologies - that will be able to rebuild in ways that realize the true potential of cities.

This briefing is based on the views of a wide range of experts from the World Economic Forum's Expert Network and is in partnership with Dr. Harvey Neo, Dr. John Powers, Mr. Pei King Wang, and Prof. Chan Heng Chie from the Lee Kuan Yew Center for Innovative Cities, Singapore University of Technology and Design.

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**GLOBAL ISSUE**  
**The Digital Economy**

The disruption caused by the Fourth Industrial Revolution has been accelerated by COVID-19, and increased our net adaptability, and positive transformation. As the global rapidly digitalizes, an estimated 70% of new value over the next decade will be based on digitally enabled part business models. However, nearly half of the world's population remains unconnected to the internet. While digital tech has the potential to enable new value for everyone, it further exacerbating exclusion, the unequal concentration of power and wealth, and social instability. Companies in digital infrastructure and data to collaborate, develop business models, navigate disruption, and transition to normal - post-pandemic, purpose-driven, sustainable, inclusive.

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**GLOBAL ISSUE**  
**The Digital Transformation of Business**

COVID-19 catapulted businesses everywhere into the digital world. Technology had already been reshaping industries, business models, supply chains when the pandemic hit: people demanded more touchless and online experience the results have so far been mixed, and many businesses fall short of their digital transformation goals. Those that slow to change - particularly small firms - have become vulnerable to disruption by digital natives. The technology decisions made by the leaders of these and other firms will help determine not only their own future success, but success of their employees, customers, and partners.

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**GLOBAL ISSUE**  
**5G**

The fast, intelligent internet connectivity enabled by 5G technology is expected to create about \$12 trillion in economic value within the next two decades. In order for that to happen, however, billions will first have to be invested in global 5G networks (which may be delayed in cases due to COVID-19). Greater cooperation is needed deployment, when used to power the Internet of Things intelligence, and big data, 5G can deliver significant value. One study indicated that it will support hundreds of jobs in Switzerland's population of 8.5 million alone. While countries have initiated roadmaps for 5G rollout, other behind - partly due to the lack of alignment among regulators and the private sector.

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**GLOBAL ISSUE**  
**Artificial Intelligence**

**Curator** Desautels Faculty of Management, McGill University

Artificial Intelligence is rife with contradictions. It is a tool that is also surprisingly limited in terms of its current capabilities, and while it has the potential to improve human existence some time it threatens to deepen social divides and put people out of work. While its inner workings are highly technical among us can and should understand the principles of how it works - and the concerns that it has influence and impact of AI spread, it will be critical to people and experts from the most diverse backgrounds in guiding this technology in ways that enhance human capabilities and lead to positive outcomes.

This briefing is based on the views of a wide range of experts from the World Economic Forum's Expert Network and in partnership with Melissa Hollister, Assistant Professor Organizational Behavior at the Desautels School of Management at McGill University.

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**INDUSTRY**  
**Retail, Consumer Goods Lifestyle**

**Curator** University of Southern California

The 21st century consumer landscape is remarkably different from its 20th century predecessor - not least due to a decimated retail sales in many places in early 2000s goods sitting in stores once defined the market, it is expected more. The wealthy are seeking out luxury spending heavily on long-term investments like a retirement, while many members of the global middle class are now as likely to come from Mumbai as Mine out goods that reflect their personal values - even their spending has been limited by wage stagnation.

This briefing is based on the views of a wide range of experts from the World Economic Forum's Expert Network in partnership with Elizabeth Currid-Halkett, Prof. Irvine Chair in Urban and Regional Planning at the University of Southern California (USC).

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**ECONOMY**  
**Australia**

**Curator** Australian National University

Australia is a stable, democratic, multicultural, and nation. Its economy has endured throughout international nearly three decades of growth came to a standstill in 2020. The pandemic has been relatively through a combination of good luck and decisive and unprecedented levels of fiscal and monetary levels have soared, but the prospects for recovery. Now, a diversification away from relying on natural and towards sustainable energy technologies - is a term planning for the environment, education, health has been hindered by political manoeuvring, while related to migration, the plight of indigenous people equality are testing traditional values of tolerance and egalitarianism.

This briefing is based on the views of a wide range of experts from the World Economic Forum's Expert Network in partnership with Professor Paul Pickering and Paul

# Shedding Light on Smart City Privacy

**SHEDDING LIGHT ON SMART CITY PRIVACY** Cities generate data through a vast and growing network of connected technologies that power new and innovative services ranging from finding a parking spot to improving water quality. Smart cities can raise privacy concerns tied to the collection and use of individuals' data. Sophisticated data privacy programs can mitigate these concerns while preserving the benefits of cities that are faster, safer, more efficient, and sustainable.

**NOT JUST A STREET LIGHT**  
City street lights are so ubiquitous they often go unnoticed. Today, street lights do more than just illuminate urban spaces. Fitted with multiple sensors and beacons, street light infrastructure becomes a hub for capabilities ranging from environmental to public safety to transportation and more.

**URBAN SECTORS**  
TRANSPORTATION  
UTILITIES  
TELECOM  
GOVERNMENT SERVICES  
ENVIRONMENTAL

**STAKEHOLDERS**  
**INDIVIDUAL**  
Citizens and visitors enjoy improved quality of life, including safer, more efficient services, seamless interfaces, and responsive institutions. Individuals' data fuels new services and infrastructure.  
**GOVERNMENT**  
Local governments become more transparent, inclusive, responsive, efficient, and innovative. Data from connected sensors fuels a plethora of infrastructure, services, and activities.  
**BUSINESSES**  
Companies and civic organizations explore new business opportunities, improve products and services, and promote research and innovation based on access to new, real-time, reliable urban data flows.  
**PUBLIC-PRIVATE PARTNERSHIPS**  
PPPs improve the quality, reliability, speed, diversity, and sustainability of city service and solutions. Technologies and data flows enable individuals, governments, and businesses to collaborate in real time.

**DATA PRIVACY CONCERNS**  
SURVEILLANCE  
DATA SPILLS  
UNEXPECTED USES  
OPEN DATA VS. PRIVACY  
DISCRIMINATION  
DATA QUALITY

**DATA PRIVACY TOOLS**  
PRIVACY PROGRAM MANAGEMENT  
NOTICE AND CHOICE  
LOCAL STORAGE  
DATA MINIMIZATION  
VENDOR MANAGEMENT  
DE-IDENTIFICATION

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## More Information

Refer to the Info Pack “A Guide for Residents on Council & Community Engagement” for information on ways you can engage with your local council to start a conversation and to raise your concerns.

## Did You Know? website

The Did You Know website is a good source of information on Smart Cities, Smart Technology, IoT, Digital ID, Digital Currency, Climate Change. <https://didyouknow.ink/categories/>

## Join a local community action group and be part of the conversation

If you are a resident or ratepayer in any of the following councils, you can form part of a local community group.

- Tea Tree Gully
- Salisbury
- Playford
- Gawler

Please contact North East Alliance Movement (NEAM) at [neamgroups@gmail.com](mailto:neamgroups@gmail.com) for more information about joining a local group.