

Crime Prevention Through Environmental Design

Crime Prevention through Environmental Design (CPTED) is a crime prevention strategy that focuses on cities and neighbourhoods' planning, design, and structure.

It reduces opportunities for crime by using design and place management principles that reduce the likelihood of essential crime ingredients (*law, offender, victim or target, opportunity*) from intersecting in time and space.

Predatory offenders often make a cost-benefit assessment of potential victims and locations before committing the crime. CPTED aims to create the reality (or perception) that the costs of committing the crime are higher than the potential benefits. This is achieved by creating environmental and social conditions that:

- Maximise risk to offenders (increasing the likelihood of detection, challenge and apprehension);
- Maximise the effort required to commit a crime (increasing the time, energy and resources required to commit a crime);
- Minimise the actual and perceived benefits of crime (removing, minimising or concealing crime attractors and rewards); and
- Minimise excuse-making opportunities (removing conditions that encourage/facilitate rationalisation of inappropriate behaviour).

CPTED focuses on four key strategies, and these are as follows:

1 Natural Surveillance Involves maximising opportunities for passers-by or residents to observe what happens in an area (the 'safety in numbers' concept). This highlights the importance of building layout, orientation and location; the strategic use of design; landscaping and lighting. Natural surveillance is a by-product of well-planned, well-designed and well-used space.

Higher-risk locations can also benefit from organised surveillance, introducing formal measures, such as on-site security guards or CCTV.

2 Access control Control

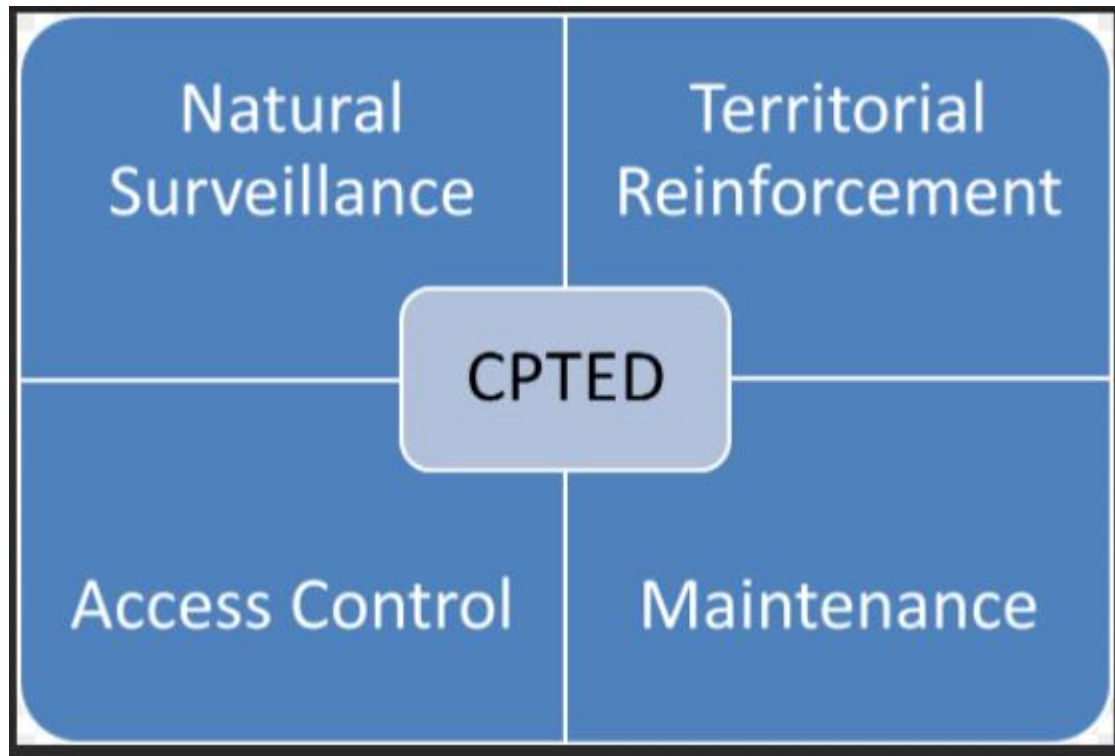
Who enters an area so that unauthorised people are excluded, for instance, via physical barriers such as fences, grills etc.

3 Territorial reinforcement /ownership

People are more likely to protect the territory they feel they own and have a certain respect for the territory of others. This can be expressed through the installation of fences, paving, signs, good maintenance and landscaping. Territoriality relates to how a community has ownership over a space.

4 Space Maintenance & Management

Ensures that space is appropriately utilised and cared for. Space management strategies include activity coordination (i.e. having a specific plan for how different types of activities are carried out in space), site cleanliness, rapid repair of vandalism and graffiti, the replacement of burned-out lighting and the removal or refurbishment of decayed physical elements.



History of Crime Prevention Through Environmental Design

https://en.wikipedia.org/wiki/Crime_prevention_through_environmental_design

The above link is the Wikipedia history record of CPTED. However, once you start researching history in general and look at different countries, cultures, and cities built centuries ago, these principles have been used for thousands of years.

City and village would use CPTED principles to protect water, food and other natural resources from being stolen. CPTED was also introduced to mitigate the possibility of clans or tribes invading and taking control over their lands.

The use of Moate, Castle Walls, Elevated building positions, Rivers or other natural physical barriers or open clearings are all forms of CPTED principles.

Everyone would consider the CPTED principles when designing or planning a city, business or home in a perfect world. However, this is something that is often overlooked in the initial conceptual plans. In some cases, environmental or social frameworks can change over time, and additional control may be required retrospectively.

Conducting regular CPTED audits inspections will ensure that you are maintaining the protection of your property.

ABOUT US:

NT Security Solutions (NTSS) is the Northern Territory division of State Security & Protective Services (Aust) Pty Ltd (SSPS), established in South Australia on 2nd October 1998 with over 20 years of high-level industry experience.

We are a local business partnering with our clients to create a more secure and safer future.

We're a small team of dedicated security consultants that focus on exceptional customer services. While many providers conduct Security CPTED Audits, very few have a dedicated team of professionals with the same expertise and experience in this field.

NT Security Solutions (NTSS) has the full support and backing of (State Security & Protective Services (Aust) Pty Ltd. We are a Gold member of the National Australian Security Industry Association Limited ([ASIAL](#)) committed to and supports the [ASIAL's CODE OF CONDUCT](#).

We are a local family-owned and operated Australian business that has provided professional security consulting services to numerous businesses over the past 20 years.

Our Owner

Todd Shone has provided strategic security consulting and Crime Prevention Through Environmental Design (CPTED) risk assessment, reviews and audits since 2006. Todd has provided services to previous clients like Australian Federal Police (AFP), South Australian Police (SAPOL), London City of Westminster, Adelaide City Council, City of Onkaparinga, the City of Port Adelaide, City of Playford, Royal Adelaide Showground, Bali Hotels Association.

Todd experience in the private security industry for 30 years provide our clients with a lifetime of knowledge and experience. In 2017 Todd was a finalist for the [ASIAL Outstanding Security Officer](#) of the year

Our Team

The depth of our experienced team comes from hand-selected professionals spans from Law enforcement, Military, correctional and private security Officer. Each team members have a minimum of 20 years of industry experience.

Our role is to assist growing businesses and companies with limited security experience or a dedicated security manager to oversee and provide strategic advice on your company's growing security requirements.

Please complete the Contact US below for more information, and one of our consultants will call you back.

Contact Name

Company

Mobile

Email

OUR SERVICES:

NT Security Solutions provide our clients with the following services:-

- **Northern Territory Government Biz Secure Audits**

Individual NT businesses may be eligible for up to \$10,000 of which \$2,000 is towards a mandatory, independent security audit and up to \$8,000 on a co-contribution basis to complete one or more eligible security improvement jobs. Clusters of businesses, such as small shopping complexes, can also apply for up to \$50,000 on a co-contribution basis.

Interested and want to know more ([Click here](#)) Inset link to contact us

- **Crime Prevention Through Environmental Design (CPTED) Audits**

The purpose of the **CPTED audit** was to increase safety and security for patrons in public spaces, decrease opportunities for malicious damage and assault through greater visibility and importantly, to improve natural surveillance

- **Security Risk Assessments**

What is a security risk assessment? A security risk assessment identifies, assesses, and implements critical security controls in applications. It also focuses on preventing application security defects and vulnerabilities within the business.

Security risk assessment should be a continuous activity. A comprehensive security risk assessment should be conducted at least once every two years to mitigate any risk and monitor existing control.

- **Security Broker Services**

Our Security brokers work with clients to understand their security risks and discuss using cost-effective security solutions to protect their assets and businesses. Our team will review our client's current security systems and services, then provide recommendations to improve a cost-effective solution moving forward.

<https://www.thedesignpartnership.com.au/cpted/>

Good website to look at for ideas

How Biz Secure works

1. A business wanting to make security improvements to their premises submits their application online at bizsecure.nt.gov.au
2. If the business is approved to access the program, they will be issued a voucher for a mandatory security audit on the business premises by a registered security audit contractor. The cost of the security audit is covered by the program.
3. Once the security audit has been completed and a report provided, the grant applicant business will be able to seek quotes and apply for up to 4 vouchers to carry out security improvement works (a 'Cluster Business' can apply for up to 5 vouchers).
4. For Individual Eligible Recipient businesses, up to \$8,000 will be available on a dollar-for-dollar matching basis to make improvements based on the security audit.
5. For Cluster Businesses (minimum 5 businesses), up to \$43,000 will be available on a dollar-for-dollar matching basis to make improvements based on the security audit.
6. The NT Government will provide a voucher covering part of the costs (up to 50%) to the business receiving the security improvements.
7. Once the job is done, the business doing the work receives the signed and dated voucher from the business receiving the work as part payment. The business receiving the work pays the balance.
8. The business that has done the work redeems the voucher from the NT Government.

To get in touch, please email bizsecure@nt.gov.au.