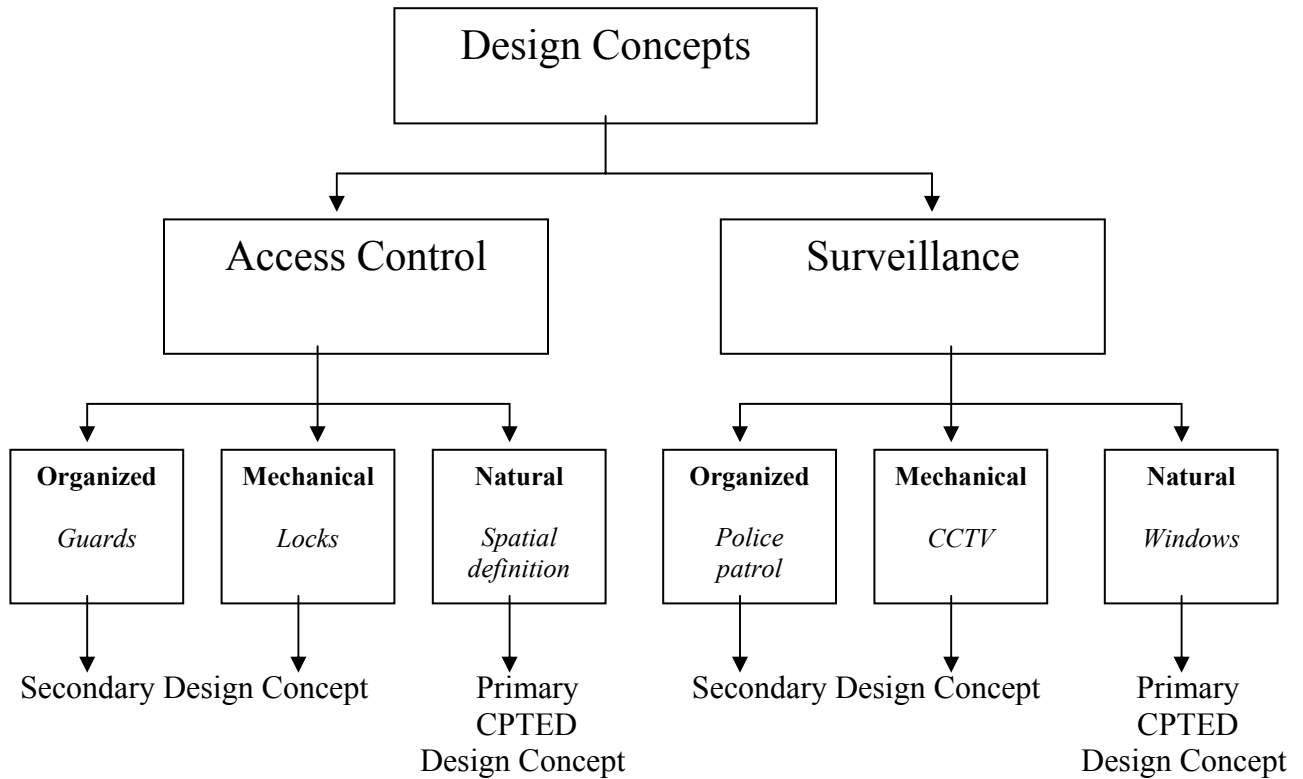


SEMINAR ON CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN (CPTED)

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Renowned criminologist and CPTED consultant from USA.

- CPTED is a concept about:
 - ☞ the proper design and effective use of the built environment to lead to a reduction in the fear and incidence of crime.
 - ☞ leads to an improvement in the quality of life.
- CPTED involves the design and management of the physical environment to reduce opportunities for crime and discourage a potential offender from making a decision to undertake a criminal act.
- CPTED is built upon 3 overlapping strategies:
 - ☞ Natural Access control – entrances, exits, fencing, landscaping, and lighting.
 - ☞ Natural surveillance – windows, balconies, congregating places.
 - ☞ Territoriality reinforcement – expressed active ownership of well-defined spaces.

- CPTED Design Concepts



- ☞ Recent physical environmental design emphasis shifted to using natural opportunities for crime prevention techniques known as territoriality concept.
- ☞ Natural access control and surveillance contributed to a sense of territoriality.
- ☞ Useful to think of territorial reinforcement as the umbrella concept that embodies all natural surveillance principles and access control principles.

- The 3 CPTED strategies should be inherent in the building & environment-planning concept to determine how human space is designed and used.
- CPTED is based on the natural approach of implementing security ideas through space layout, management and architectural design procedures. Examples are landscaping, carpark and lift lobby.
- With growing concern on terrorism, there is an expectation for greater interest and emphasis on the concepts and applications of CPTED.
- CPTED concepts can apply on commercial, residential, industrial, developments as well as streets and schools.
- CPTED has become a world-wide programme found in the USA, UK, Australia, Canada and Hong Kong.
- In Singapore, the National Crime Prevention Council spearheads the CPTED concept.