

Complete Multimedia Recording

The solution to Complex Laws
And White Collar Terrorism

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DEDICATION

- This work is dedicated to anonymous best person author has interacted so far. That person helped author to get out of the biggest loss of his life. This person has been most honest and balanced person author has met so far.

IPR Declaration and Copyright Notice

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REFERENCES AND ACRONYMS

- It is suggested to go through presentation and paper on cashless economy by the same author before going through this presentation.
- Soft Earning Unit (SEU) is common denominator of valuation which is ONLY dealt in computing device(s).

Definition / Need of Laws

- Laws define legal/illegal activities.
- Laws provide equal rights for everyone.
- Laws enforce people to good.
- Laws require evidences and witnesses to prove someone guilty in court of law.

Issues in SEU

- Traceability of SEU doesn't fix everything.
- Loss of victim is gain of cheater(s), which is not like tracing funding of terrorism.
- Unfair scenarios of forthcoming slides are possible in SEU also.
- These scenarios show holes in laws.

Unfair Scenarios 1

- Unauthorized access to communication
- Jumpers at MDF(Main Distribution Frame)
- Word of mouth by Wireless Provider
- Search/Internet traffic by different providers using word of mouth
- Communication in paper form is tracked / leaked by postal/private courier.

Unfair Scenarios 2

- Identity Theft
- Bad persons make fake travel documents, learn identity of victim using means such as of slide 7 and commit crime using fake Identity
- Various detecting mechanisms in our system are insufficient.

Unfair Scenarios 3

- Manipulating Security devices /mechanisms
- Service personnel can be compromised to leak the key code of dead bolt lock.
- Security devices can be configured with multiple remotes, other remote is in control of cheater(s).
- Un-communicated stuff is not secure also.

Unfair Scenarios 4

- Misuse of any technology e.g. GPS (Global Positioning System)
- Hidden GPS devices can be installed on the vehicle of victim to learn potential business partners / customers
- It is difficult to prove who installed GPS.

Unfair Scenarios 5

- PGP (Pretty Good Privacy), the most trusted privacy tool can be compromised with key loggers.
- It is difficult to prove who installed the key logger.
- High speed modem can be compromised also, after compromising security.

Unfair Scenarios 6

- Magnetic strip card identifiers can be learnt using mechanism of slide 7.
- Card provider uses word of mouth to leak transactions of victim.
- Renting of vehicle can be tracked and compromised with GPS

Unfair Scenarios 7

- Cheating Partner
- Partners maintain various extra marital relationships.
- When it is learnt by partner, then it creates trauma, tensions etc.
- It creates abuses for the kids of extra marital affairs, which is unfair for kids.

Unfair Scenarios 8

- Prostitution.
- Offered sexual pleasure is attached with something else.
- A store employees offer sexual pleasure there itself, as bonus to boost sales even though it sells goods at the market competitive prices.

Unfair Scenarios 9

- Laws of Standard bodies for IPR.
- Current law mandates only (co)author to declare known IPR(s).
- One can sit silently in the meetings and use their IPR(s) once standards are deployed according to the them.
- Most sophisticated form of cheating legally.

Unfair Scenarios 10

- Complex Laws
- Once communication channels along-with vehicular movement of victim is tracked, it is near to impossible for victim to get proper legal advice timely.
- How many people know about approaching the bar council?

Unfair Scenarios 11

- Misuse of laws
- Refer www.498a.org for misuse of dowry prevention act in India
- Any law can be misused.

Summary of Unfair Scenarios

- First privacy is being misused, then evidences and witnesses are looked. Evidences can be manipulated and witnesses can be compromised.
- White collar terrorism will be more common in SEU environment.
- We have been trying to fix the issue by plugging holes, instead of avoiding it.

VISION: Complete Multimedia Recordings 1

- Complete multimedia recording is needed.
- Computing devices will be enhanced to capture recordings always.
- Computing devices will capture recordings of the walled space.
- Satellites will capture recordings of open space.

VISION: Complete Multimedia Recordings 2

- Can one do WRONG on public forums?
- Privacy is needed when one is in bathroom and with partner during intimacy.
- Persons share their recordings with others.
- Sharing of different level of recordings can be classified as Purity-Level.
- It does not compromise the privacy, liberties provided by democracy (i.e. not a prison always; Refer Slide 24 also)

VISION: Complete Multimedia Recordings 3

- This avoids the unfair actions itself, as persons know that they are being watched and evidences and witnesses cannot be manipulated later.
- Everyone understands very well the difference between fair and unfair, before committing any unfair action.

Migration Path

- Regulatory bodies will announce a point in time, after which everyone will be under complete multimedia recordings in that geographic region.
- Complete multimedia recordings at least for influential persons is needed with SEU to avoid misuse of traceability of SEU.

Reason For People To Vote For It

- Everyone wants to be fair and honest. Here after a SINGLE point of time, everyone will be under complete multimedia recordings in a geographic region.
- Big chunk of people who want to be fair and honest will become advocate of this change.

Challenges 1

- Privacy Advocates
- Recordings are shared after classification of the recorded information with the consent of concerned parties.
- With proper legal authorization, recordings will be inspected by law enforcement bodies.
- Unauthorized usage of recordings is caught somewhere. It can be learnt by victim via different ways (e.g. change of behavior, usage of learnt information to beat competitor's quote etc.). If information learnt illegally cannot be used, then no one will waste time on it.

Challenges 2

- Availability of computing / communication infrastructure.
- There will be multiple copies of multimedia recordings. Recordings keeper entities provide READ ONLY copies to concerned parties also.

NEXT STEPS

- Provide your valuable feedback/support for the proposed change.
- Thank you for your time and efforts.
- Hoping to hear from you!

- Samir Srivastava
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