

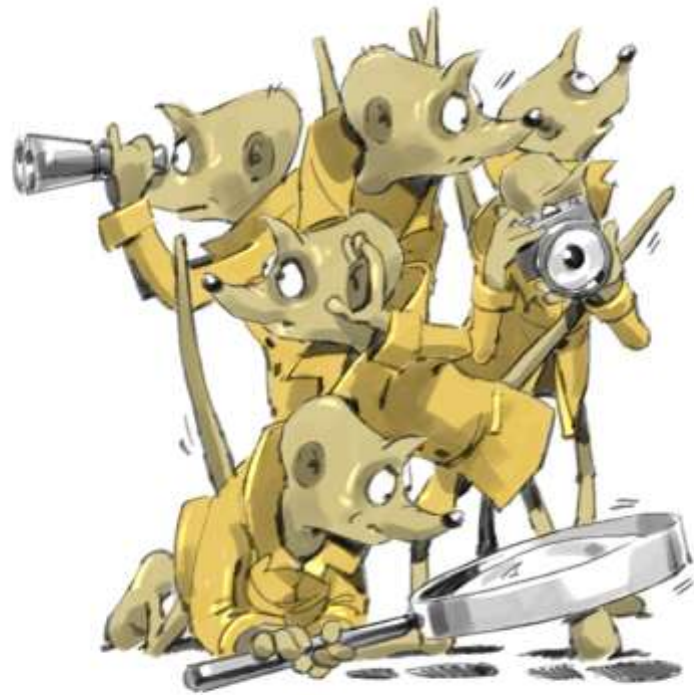


Intelligent Security Solutions since 1962

Security Service Consultants

www.sscinfo.co.za

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Lie Detection



"Lie detection" / Integrity testing through voice stress analysis

We provide clients with an integrity testing service, using the same methods that we use to screen our own agents and operators.

Why not a polygraph?

The polygraph is the oldest of the modern-day "truth verification" instruments. 25% to 70% of polygraphs produce inconclusive results, and they are not admissible in US courts.

Voice stress analysis however, has several advantages over the polygraph:

- No discomfort from attachments to the body (which can falsely increase the stress level of the subject)
- Reactions are instantaneous, so a normal questioning speed can be used
- The subject is not limited to yes or no answers only

The system we use, designed in the USA, combines validated voice analysis science with a computer applications program consisting of proprietary analysis algorithms, state-of-the-art frequency-domain capturing and filtering, protected by key-code encryption.

Voice stress analysis is currently used as a truth verification method in over 40 countries.

Our examiners have undergone training and gained the required knowledge and skill to effectively conduct a voice stress analysis / integrity test on any subject.