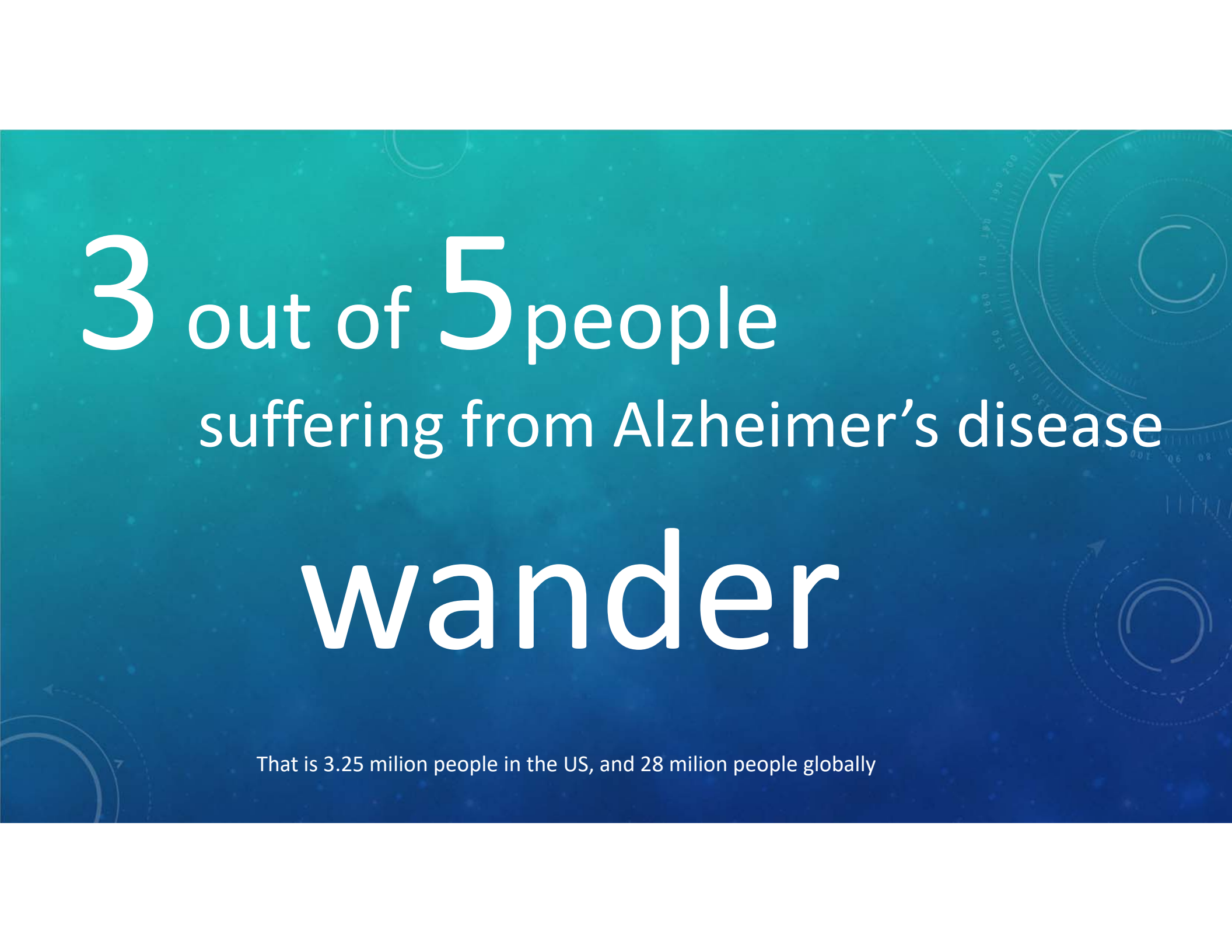


The background is a teal-to-blue gradient with a starry pattern. On the left side, there are several circular elements: a large scale with numbers from 140 to 260, and several smaller circles with arrows indicating rotation or movement.

Rolling IDs For Secure Location Platform



3 out of 5 people
suffering from Alzheimer's disease
wander

That is 3.25 million people in the US, and 28 million people globally

58 000 children
are kidnapped

by **strangers**

in US, every single year

another 200 000 are kidnapped by relatives

more than

\$ 14 Billion

in assets were stolen last year

and only

20 %

recovered

Some people try to use GPS / GSM trackers

for protection

but they are expensive

and require frequent charging

every second day, most people forget it



Others try to use BLE trackers



but



they lack range

therefore if there is no other user near your object
The „crowd GPS” will simply not work

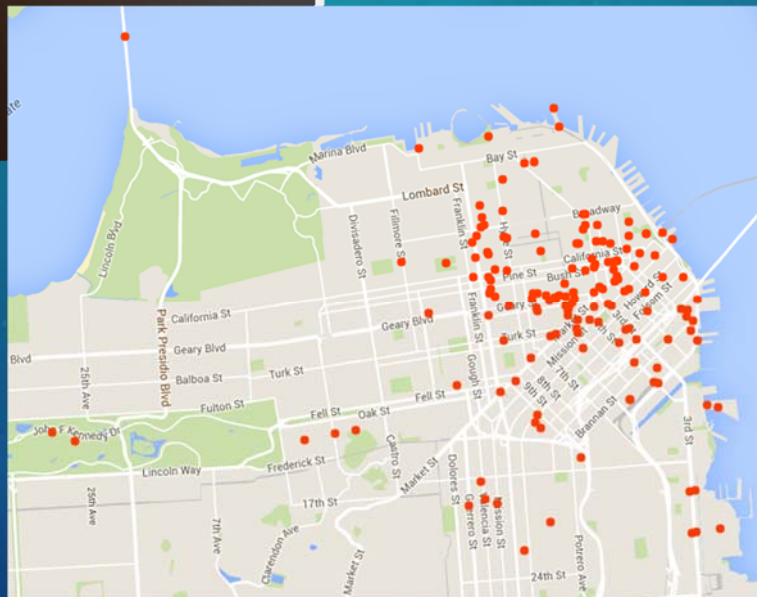
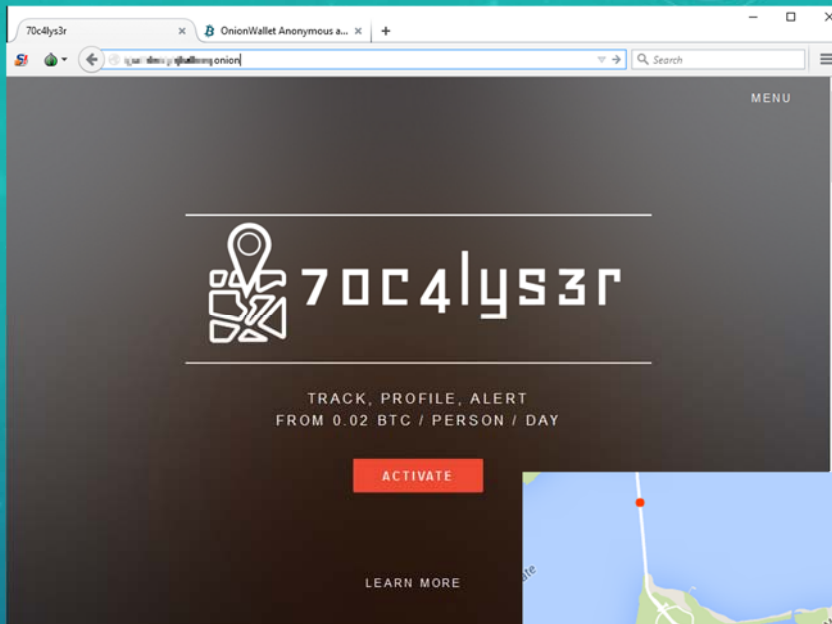
they are a

Major Privacy Disaster

Criminals
had known that
very

very
well

for quite a long time



The background is a gradient from teal at the top to dark blue at the bottom. It features faint technical diagrams, including circular gauges with numerical scales (e.g., 80, 100, 120, 140, 160, 180, 200) and arrows, and a pattern of small white dots resembling a starry sky.

Now

These problems are

finally

solved

Using a

Rolling Identity

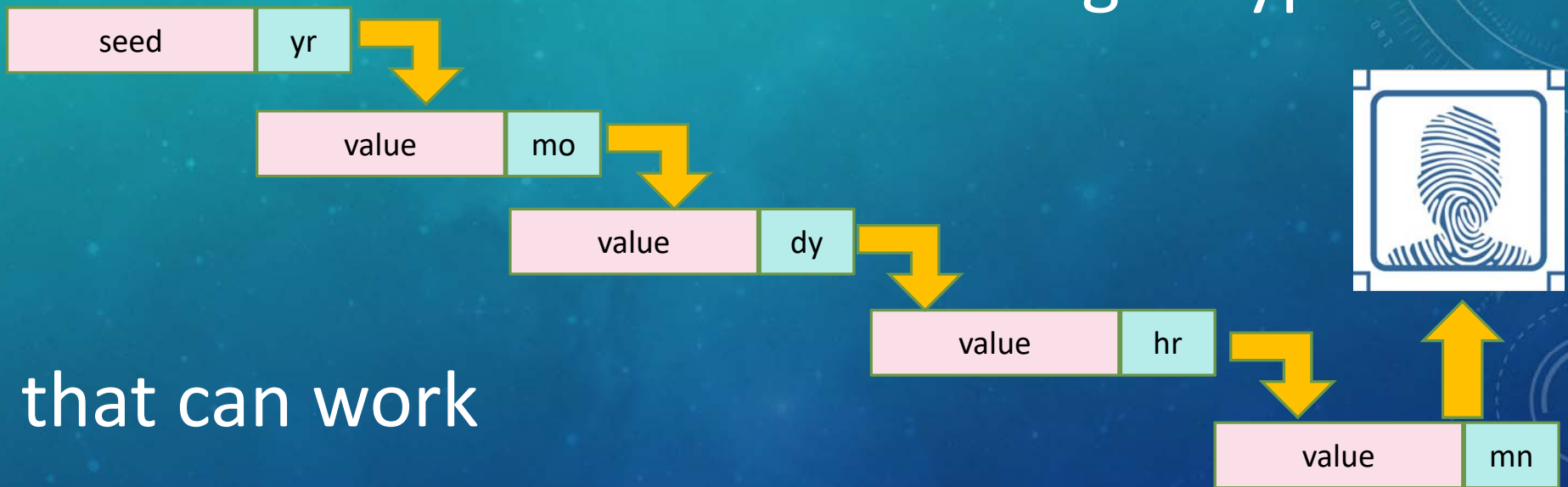
and low power, long range radios

Implemented within

TEE

with time-bound

multi-stage crypto



that can work

even

offline

the Rolling Identity

is then used



to set MAC addresses

to set node identifiers



allowing the owner

to **locate** and **recover** assets

if they are lost or stolen

but **fully** protecting the **privacy**

why
TEE
?

simple
signature
is not

enough

The background is a teal-to-blue gradient with faint technical graphics, including circular gauges with numerical scales and dashed lines, suggesting a high-tech or data-driven environment.

now

we are building

a location platform

protecting users privacy

The background is a teal-to-blue gradient with a starry pattern. On the right side, there are faint technical diagrams, including a circular gauge with numerical markings (100, 120, 140, 160, 180, 200) and arrows, and other circular patterns with arrows.

contact

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