



ROBOTS SECURE
SUBTERRANEAN CITIES



Raffles Earthscraper

17:34 17 April 2022
Surface temp: 43.3C

Evacuation

- ↑ Recreation Center
- ← Residential Block
- ↔ Toilets

- ↑ Light Therapy
- ↑ Premier Hotel
- ↑ Circadian Park

- ↗ Farm
- ↗ Claustro Clinic
- ↓ Water Treatment

SINGAPORE EARTHSCRAPER MAINTENANCE BOT
2001-6b8-83a3-0-0-8a2e-370-7324

VIOLATION! →

RESOURCE CONSUMPTION POLICY

STORE #453 CURRENTLY AT **21.4°C**

*** **+1.4°C** EXCESS

COLLECT \$400_{SGD} FINE

SINGAPORE EARTHSCRAPER MAINTENANCE BOT
2001-6b8-83a3-0-0-8a2e-370-7324

ALLISON TEH

TEMP: 37.4C
PROBABLE (76%)
CURRENT ACTIVITY
EMIGRANT RETRIEVAL
POSSIBLE (47%)
FUTURE VIOLATION



ROBOTS SECURE SUBTERRANEAN CITIES



In a scene from science fiction, cities build downward, and robots do double duty as maintenance workers and security guards, enforcing compliance with critical lifestyle behaviors—from energy use to waste disposal. The potential for massive disasters plus the ease of programming regulations into robotics makes surveillance ubiquitous, acceptable, and nearly invisible.

LINKS TO SCENARIOS

TYPE 1 the connected police state

Rules and regulations are embedded in infrastructure as well as in robotic service workers.

TYPE 2 subterranean sunsick blues

In underground habitats, even a slight deviation from maintenance rules can mean disaster for everyone.

TYPE 3 look for the robot label

Robots take over many service jobs, including both maintenance and security.



**AIR-SCRUBBING TREES
LOWER CARBON, RAISE IRE**



A bulletin board with various environmental posters. The main poster is titled 'KEEP CALM AND CAPTURE CARBON' and features a large white tree graphic. Other posters include 'CHAINSAW Saving the Planet by Cutting Down Fake Trees!', 'DIRTY SECRET OF CARBON CAPTURE REQUIREMENTS', and 'FOSSILS ARE FUELING THE WATER WARS'. There are also smaller posters and a red circular sticker on the board.

tails

KEEP CALM AND CAPTURE CARBON

Your lifestyle hasn't changed, so do your part. Host an 'air-scrubbing' tree on your property!



DIRTY SECRET OF CARBON CAPTURE REQUIREMENTS



JOIN CHAINSAW

CHAINSAW

Saving the Planet by Cutting Down Fake Trees!



CHAINSAW is fighting these 3 issues: CO2 emissions, "fake" tree donations to the environment and the BULLDOZER FUTURE Tree Removal. You can take down CO2 emissions by any means necessary!

Join CHAINSAW and take a stand for the Earth!



FOSSILS ARE FUELING THE WATER WARS



JOIN CHAINSAW

Host a tree & you'll receive a voucher good for 100 gallons of gasoline!

AIR-SCRUBBING TREES LOWER CARBON, RAISE IRE



Thanks to air-scrubbing trees and other carbon capture tech, Planet Earth is on track to hit 2050 targets for 1970 levels of carbon emissions. Are environmentalists happy? No! Targets don't tell the whole story, and eco-terrorists are blanketing the artificial forests with calls for their sabotage.

LINKS TO SCENARIOS

TYPE 2 a new fossil fuel century

Extending the incumbent curve for energy production depends on powerful remediation technologies—which have unintended environmental and social consequences.



JUST-IN-TIME GIFT-MAKING
SAVES USPS





JUST-IN-TIME GIFT-MAKING SAVES USPS



Your friendly neighborhood mail truck is now your custom wedding gift truck, too. Using state-of-the-art 3D fabbing, the postal service has turned thousands of low-value post offices into neighborhood production centers for all kinds of gifts—just minutes from their destination. Online registries mean the happy couple’s gifts don’t have to travel from all corners of the earth to get to the church on time. Of course, the postal production office also delivers Christmas and birthday presents, and even your monthly supply of coffee filters, slashing the cost of shipping.

LINKS TO SCENARIOS

TYPE 1 the fabrication commons—enclosed!

Just-in-time delivery systems plus brand-name designs create proprietary platforms for continued retail profits.

TYPE 3 look for the robot label

Robots, not people, are the “makers” in a world of enclosed 3D fabrication.



A-SURANCE Inc.™ 
policy #229332078



WARNING

THIS VEHICLE IS ENTERING A FERAL ZONE.
COLLISION AND LIABILITY COVERAGE WILL
BE SUSPENDED FOR AS LONG AS THIS
VEHICLE REMAINS WITHIN THIS ZONE.



SPONSORED AD - BUSINESS AHEAD



**The Boonville
Opium Mill**

The finest poppies produce
the purest product.

Refiners: Ask about
our quantity discount.

Mendocino ~~HISTAN~~
COUNTY LINE

EMERGENCY-CALL ~~420~~

**YOUR INSURANCE
COVERAGE STOPS HERE**



YOUR INSURANCE COVERAGE STOPS HERE



Some places just aren't safe to drive—and your insurance company knows it. What's more, it can warn you as you enter feral zones where it simply won't provide coverage. And some of these zones might take you by surprise. You don't have to go to Afghanistan to find an economy dominated by the opium trade. Northern California's seemingly pastoral Mendocino County, long known for its hidden forests of marijuana, is now a growing zone for poppies and headquarters for a nationwide drug distribution network that keeps the unemployed living an apparently middle-class existence.

LINKS TO SCENARIOS

TYPE 1 the connected police state

Embedded automobile technology tracks movement and enforces rules and regulations with a stake in human behaviors.

TYPE 2 the feral economy

When the failure of government undermines the ability of companies to provide robust services, they pass the risks on to their consumers.

TYPE 2 welcome to mendokistan

New kinds of borders and boundaries define cultural and economic enclaves, undermining freedom of movement.

Pose thoughts directly to

Neuroogle+



- * Daydream with confidence!
- * Why give away stray thoughts?

**MINDWRITER™
WILL NOT OPERATE**

until it can detect the entirety of the
LICENSE AGREEMENT in the user's
short-term memory.

By accessing this device, the USER hereby agrees to release the manufacturer from any and all responsibility, including memory-recording disagreement, harm to relationships arising from recorded data, harm to personal finances or social status arising from the insertion of modified memories, loss of skills, talents, or memories arising from brain misuse, physiological harm arising from misuse, hacking, or other unintended memory access due to the USER's failure to perform product updates, etc.

Water resistant
for shower insights

Targeted stimulation
for 8 cognitive modes,
including:

- Divergent connecting
- Rapid incubating™
- Emotion suppression



mindwriter
Record and protect your thoughts—as you think



PROTECT YOUR MIND FROM COPYRIGHT INFRINGEMENT!



Sure it's fast, convenient, and sometimes brilliant to use thought recording to capture your ideas in real time and even connect with friends in your social networks. But with more and more platforms claiming copyright ownership for any thoughts you share via mindshare technologies, you need a way to protect your own rights to the product of your own mind. That's what this little cap does—it records your thoughts and assigns immediate copyrights to you before anyone else can claim them.

LINKS TO SCENARIOS

TYPE 4 your mind is the product

The boundaries of intellectual property become even more blurred—and protections more extreme—as digital-neurological technology connects minds.

TYPE 4 persuasive delusion

Maintaining a healthy independent identity is challenging in a world of direct brain-to-brain communication.



**JUSTICES JUDGED ON
THEIR BIOLITERACY**



JUSTICES JUDGED ON THEIR BIOLITERACY



Even as France promotes a national well-being policy that starts with the microbes in your gut, U.S. judges are mostly disdainful—or just plain uninformed—about the implications of biomolecular science that undermine the basic precedents established by nearly three hundred years of case law. In the biggest Washington protest to date, pro-reform advocates demand confirmation of a Federal court judge who is “biomolecularly literate” while a backlash against microbial law builds around the country.

LINKS TO SCENARIOS

TYPE 1 the connected police state

New science gradually becomes embedded in legal technology—laws and enforcement—with the potential for abuse as well as reform.

TYPE 2 microbial governance

Molecular-scale science challenges centuries of precedents, creating an extreme spectrum of literacy—and adaptation—in court systems everywhere.