

## Twitter Thread by Mara Hvistendahl



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**SCOOP: The Oracle TikTok deal was supposed to prevent TikTok from passing data to Chinese police. Turns out Oracle has been marketing its own data analytics software to...Chinese police.**

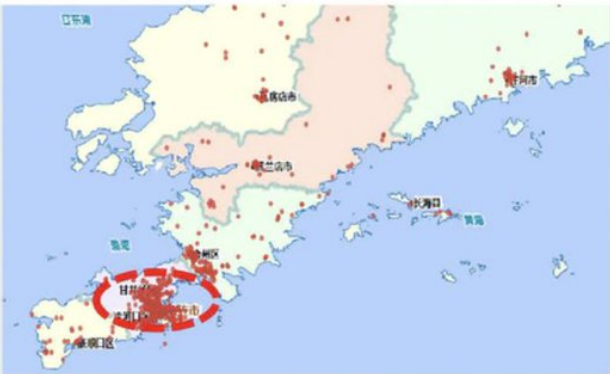
**a.k.a. the weirdest China tech story I've ever written 1/1**


I found dozens of Oracle documents detailing how Chinese police can use the company's analytics software to mine databases containing DNA, vehicle records, facial recognition images, hotel registrations, and lists of drug users. 2/2

Oracle documents give detailed "use cases" that include screenshots of the software interface, suggesting that two provincial police departments (Liaoning and Shanxi) actually used Oracle tech to mine social and other data. One such case was presented at Oracle's HQ in 2018. 3/3

Case Outline Existing Pain Oracle Solution Business Benefits Q&A

### Use Case #3— Police Intelligence Analysis





Combined with the emergency call(911), patrol route, exit and entry control etc , BDD could tell us the security case heat map

Patrol route tracking: Through the map to monitor police intelligence, to find relation among the patrol point settings, patrol route and security case.

Analyze patrol point settings, Analyze Police deployment Whether reasonable, and Optimize patrol route.

ORACLE

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Oracle has accused me of obtaining “Chinese domain” documents from one of their competitors, so let me be clear on where I found these documents: <https://t.co/vavs1N8M9P>, using a little search engine called Google. 4/4  
<https://t.co/3nEf5YJBcF>

Different employees authored the Oracle documents, but some are the work of a former Singaporean cop turned Oracle senior employee. For two years while at the company, his bios say that he was a visiting researcher at China’s leading policing academy. 5/5

Oracle says company slide decks on its software's use by Chinese police are "theoretical." But a former Oracle senior director told me that a presentation he gave at Oracle OpenWorld in 2017 described an actual Chinese police department using Oracle software. 6/6

Oracle marketing decks tick off Chinese government surveillance efforts exposed by @wang\_maya and others. They say Oracle’s tech was used for the Golden projects. They pitch Oracle for Police Cloud. They mention data security work in Xinjiang, and also with Huawei and ZTE. 7/7

# 谁在使用Oracle数据安全解决方案

海外客户 – 超过5000家

中国客户 – 超100家



The image shows a slide from an Oracle presentation. The title is '谁在使用Oracle数据安全解决方案' (Who is using Oracle data security solutions). Below the title, it lists '海外客户 – 超过5000家' (Overseas customers – over 5000 companies) and '中国客户 – 超100家' (Chinese customers – over 100 companies). The slide is divided into two main sections: '海外客户' (Overseas customers) and '中国客户' (Chinese customers). The '海外客户' section is further divided into four categories: Banking, Telecommunications, Public Sector, and Retail, Utilities, other. Each category contains logos of various companies. The '中国客户' section is a list of Chinese government and corporate entities. The logos include ING, SOCIETE GENERALE, otp bank, BCR, Raiffeisen, BANKA SLOVENIJE, BANKART, SNORAS, GE Money, EXIM BANK, Telekom, debitel, vodafone, Cosmoline, orange, cyta, VZAJEMNA, AVIVA, KONZUM, PRICESWATERHOUSECOOPERS, Duropack, and Electricity Authority of Cyprus. The Chinese customer list includes: 公安部 (Ministry of Public Security), 住建部 (Ministry of Housing and Urban-Rural Construction), 环保部 (Ministry of Ecology and Environment), 国家信息安全中心 (National Information Security Center), 浙江省公安厅 (Zhejiang Provincial Public Security Bureau), 山东省公安厅 (Shandong Provincial Public Security Bureau), 河南省公安厅 (Henan Provincial Public Security Bureau), 天津市公安厅 (Tianjin Provincial Public Security Bureau), 新疆公安厅 (Xinjiang Provincial Public Security Bureau), 内蒙人社 (Inner Mongolia Human Resources and Social Security), 内蒙工商 (Inner Mongolia Administration for Market Regulation), 内蒙国土 (Inner Mongolia Land and Resources Administration), 沈阳人社 (Shenyang Human Resources and Social Security), 河北税务 (Hebei Taxation), 建设银行 (Construction Bank), 香港证券交易所 (Hong Kong Stock Exchange), 重庆市公安局 (Chongqing Municipal Public Security Bureau), 南方电网 (Southern Power Grid), 华为 (Huawei), 中兴通讯 (ZTE), 北京现代汽车 (Beijing Modern Auto), 东风汽车 (Dongfeng Auto), 广东移动 (Guangdong Mobile), 河北烟草 (Hebei Tobacco), 北京大学工程中心 (Peking University Engineering Center), 上海市教育考试院 (Shanghai Education Examination Center), 友邦保险上海分公司 (AIA Insurance Shanghai Branch), 清华控股 (Tsinghua Holdings), and a list of other companies.

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Oracle conceded to me that they had “limited authorized transactions with Xinjiang Public Security Bureau from 2011-2019,” which @dtbyler pointed out means they were there for over a year following widespread global awareness of the camps. 8/8  
<https://t.co/3nEf5YJBcF>

Oracle’s site hosts presentations apparently oriented at Chinese military audiences. They are chock full of PLA-speak, as @elsakania noted after reviewing a few. 9/9

Oracle has marketed its software for police use in not just China but also Mexico, Pakistan, Turkey, and the UAE. In Brazil, @tatikmd found contracts between Oracle and Rio’s notoriously corrupt Civil Police for data analytics software. 10/10

Oracle's efforts with Chinese authorities are a bad look for a company that is seen as very close to DoD and U.S. intelligence agencies, as [@\\_jack\\_poulson](#) pointed out. Co-founder Larry Ellison once claimed, "I'm on Team USA." 11/11 <https://t.co/3nEf5YJBcF>

We linked to many of the Oracle documents (and archived them in case links go dead) but there are dozens more. Scholars and other experts: feel free to get in touch if you're looking for something specific. Details in next tweet. 12/12

If you have worked with Oracle or have details about how its products are used in China or in security applications, ping me on Signal at +1 651-400-7987 or write me securely at marahv at protonmail 13/13