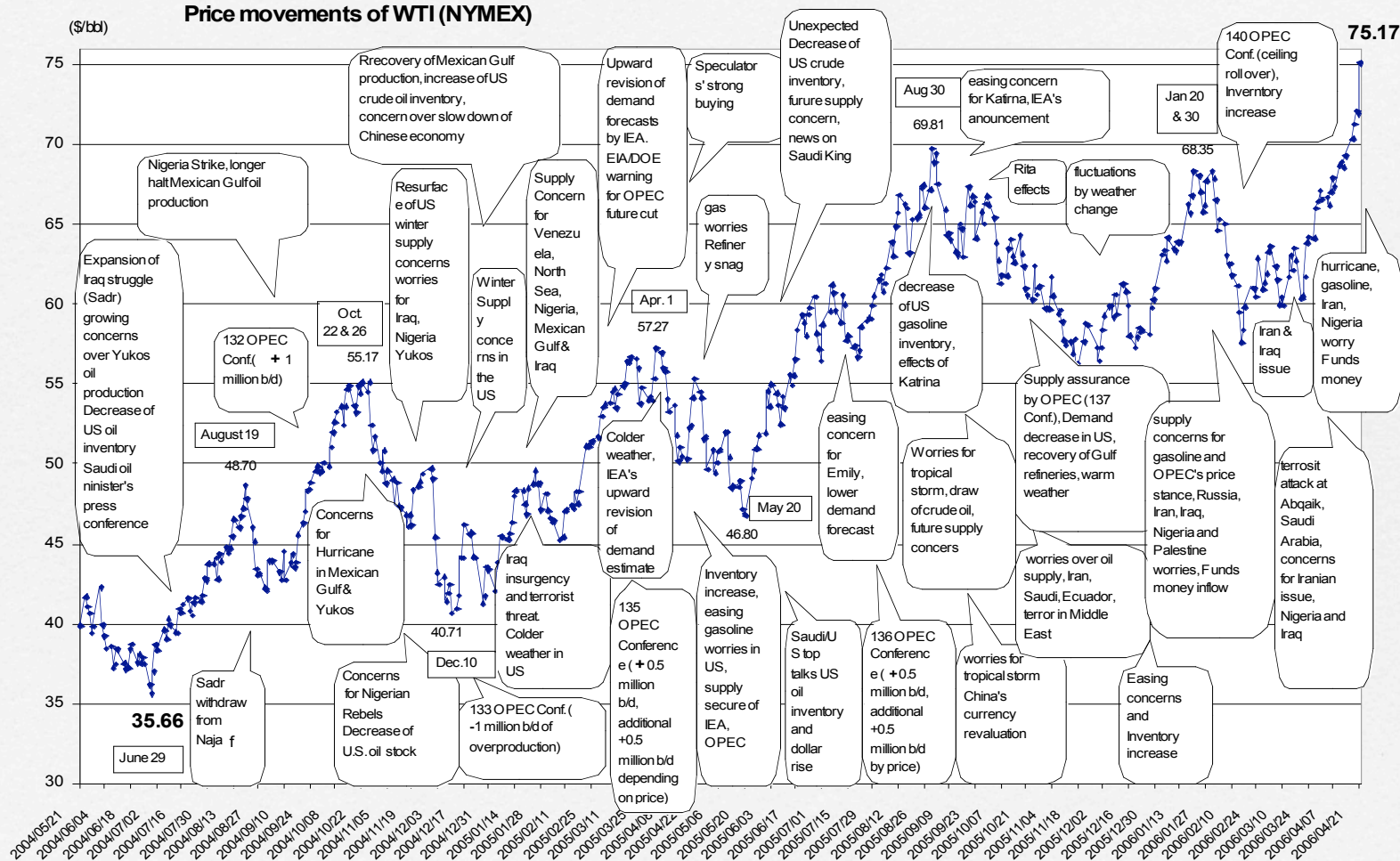


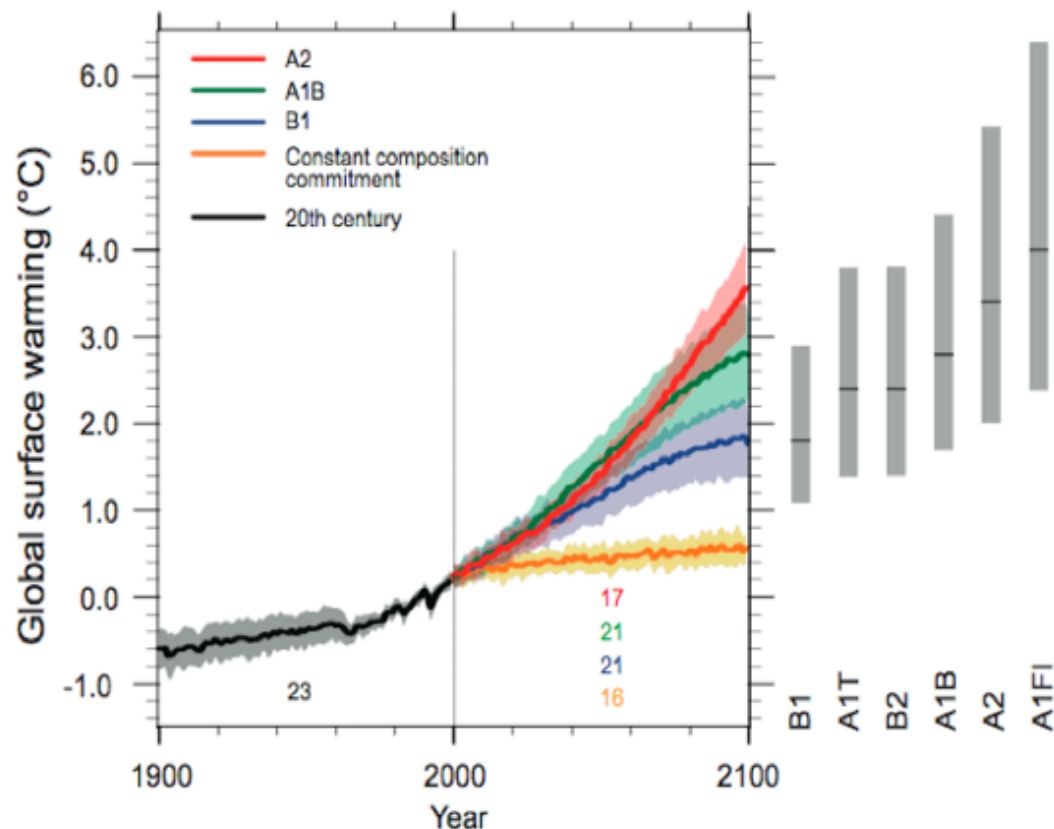
Price movements of WTI (NYMEX)

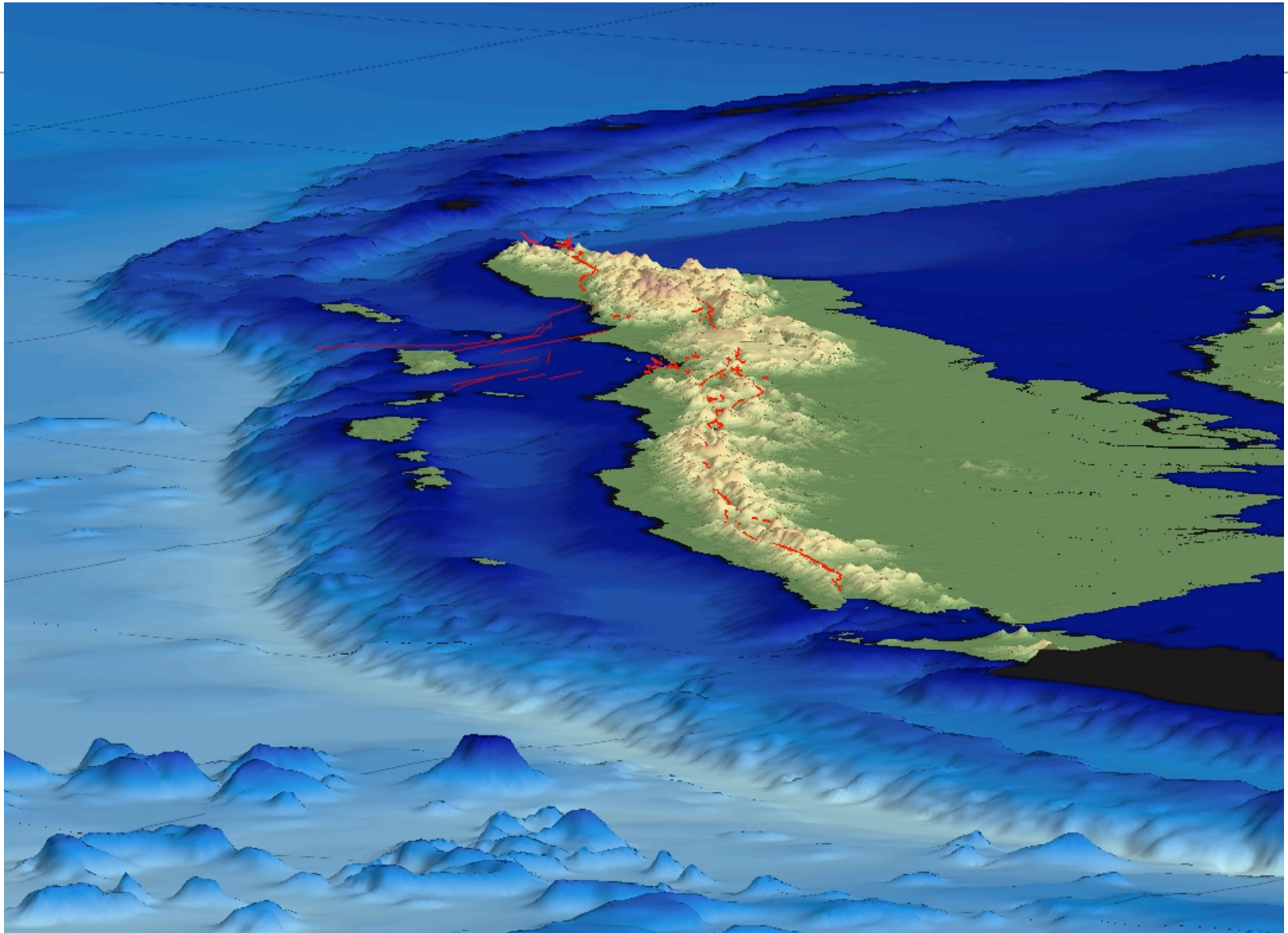


Projections of Future Changes in Climate

Best estimate for low scenario (B1) is 1.8°C (*likely range is 1.1°C to 2.9°C*), and for high scenario (A1FI) is 4.0°C (*likely range is 2.4°C to 6.4°C*).

Broadly consistent with span quoted for SRES in TAR, but not directly comparable





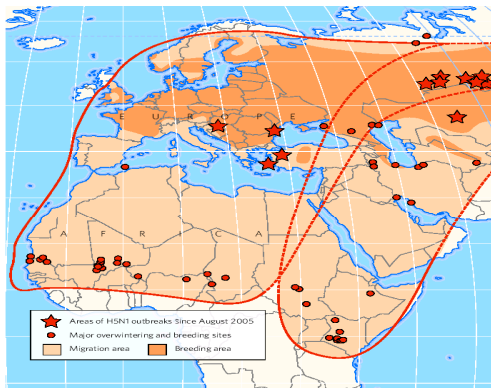
News Focus

As H5N1 reaches Europe, scientists debate the role of wild birds but agree on the need for greater surveillance

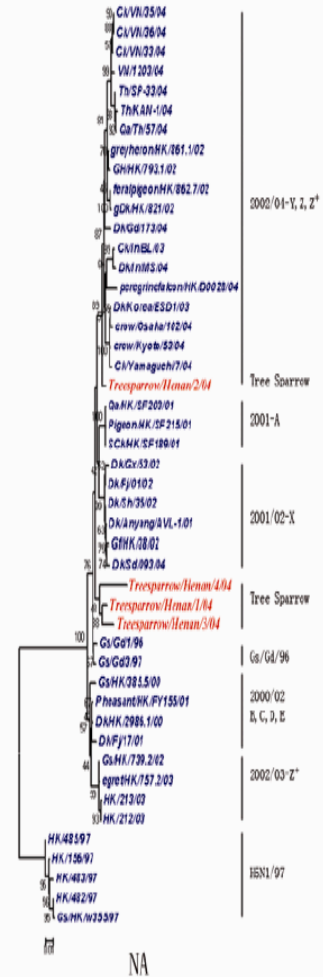
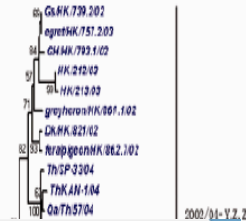
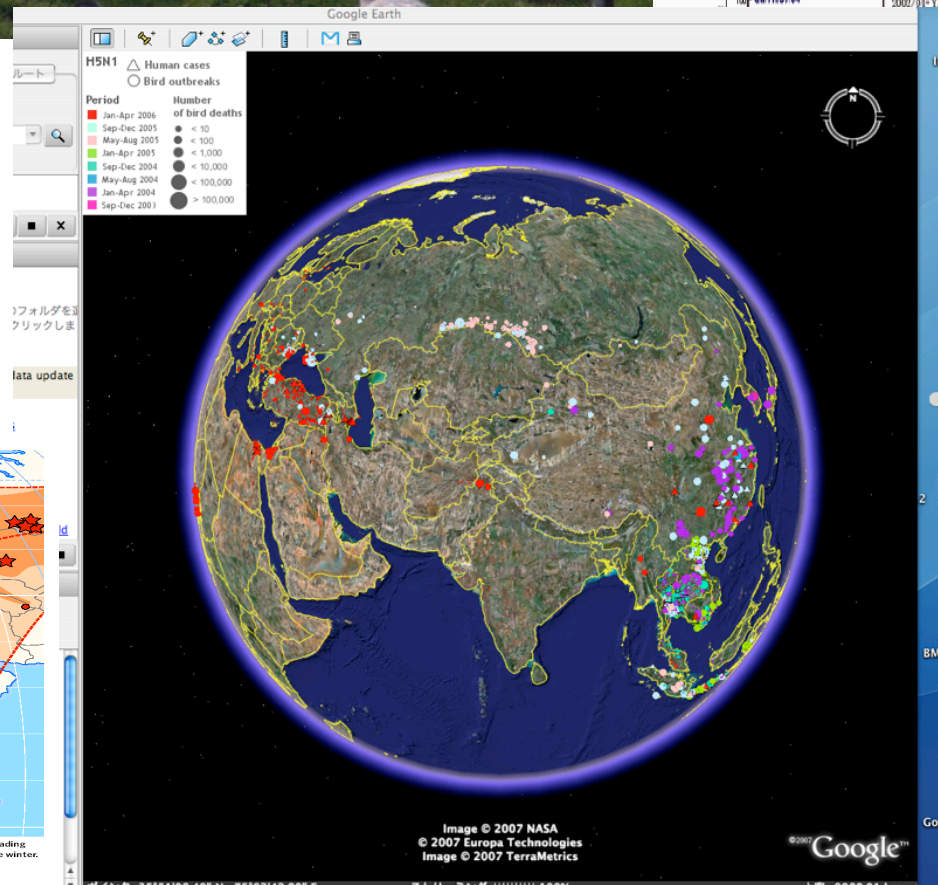
Are Wild Birds to Blame?

Searching

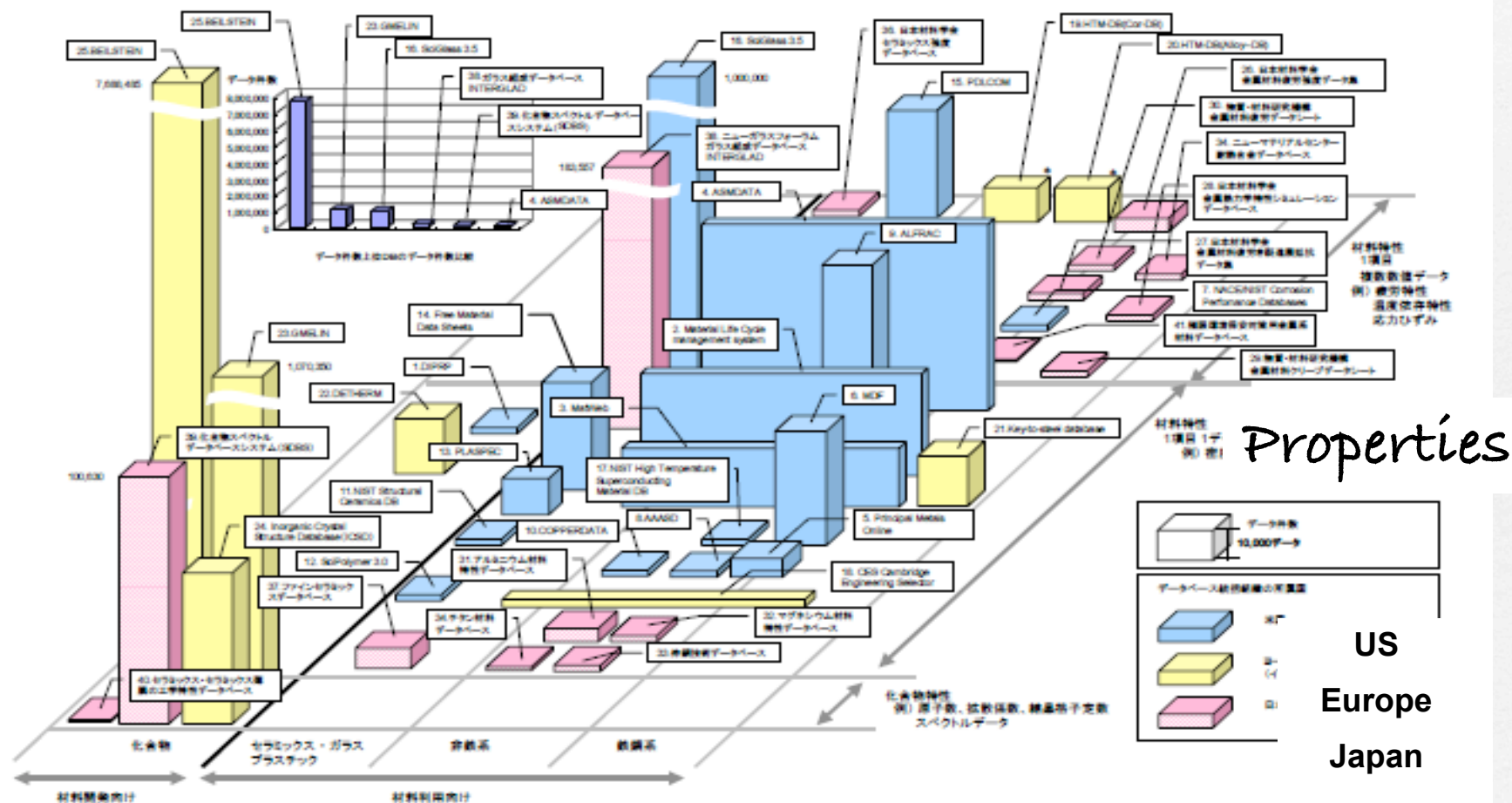
Some answers may come from Fu-Min Lei, an ornithologist at the Institute of Zoology in Beijing, part of the Chinese Academy of Sciences (CAS). Since last March, he has collected more than 6000 viral and serological samples from a variety of wild animals throughout China, including 2000 samples from migratory and resident birds, and is searching for H5N1.



Mass migration: red outlines show flyways of the Garganey duck, a species at high risk of spreading the H5N1 virus. The birds breed in the north in summer (dark orange) and then fly south for the winter.



Material Databases in Japan, Europe, and the US



For Material Development

For Material
utilization

- ・オンラインで利用できるデータベースを対象とした。
- ・19、20(*印)はEU域内のみの公開。

One Step forward on “information commons”

- Post-competitive phases and-free downloading for the public;.
 - e-Journal with data points as one of new activities from DSAO(Data Sources for Asian and Oceanian countries) Task Group/CODATA
 - educational contents and contexts by adding valuable expertise to use data
- Leading edge competitive phases-fair competitions with incentives and transparency of rules for the games;
 - emotional branding+Corporate Social Responsibility/C.S.Investment
 - data/computational portals with knowledge sharing schemes
 - dreams for future, lever of productive societies
 - energy/economy/environment/entertainment/...
- Pre-competitive phases for co-creation of information commons for science: well-being aspects(environment, health, accidents, disaster,...);
 - eco-system design and maintenance, marine ecologies/forests/environmental design...
 - safety and human security

"TEN FOOT SQUARE HUT(TFSH)" BROWSERS

