

How to Apply the UN Guiding Principles on Business and Human Rights to Operational Challenges

Internet Engineering Task Force Meeting Berlin
July 19, 2016

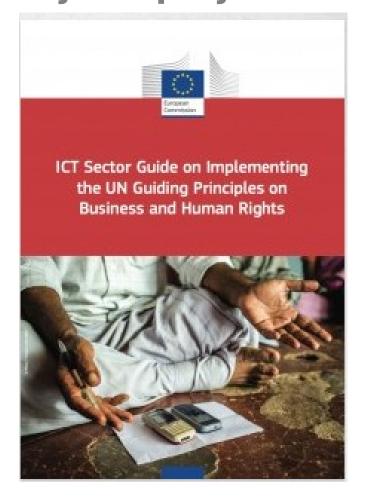
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How do we understand and address human rights challenges and dilemmas in our organizations?

Recognizing that some organizations and issues are unique. . . .

- Consult applicable laws, policies, standards
- Carry out a reasonable inquiry and analysis
 - Before decision making or in relation to full products/services life-cycle
 - Human rights due diligence
 - Organization-wide systematic process of inquiry human rights impact assessment
- Consult sector- or issue-specific due diligence guidance
- Consult case studies on how organizations address dilemmas
- Apply risk assessment frameworks for decision making
- Engage with policy makers and stakeholders
- Socialize the challenges and dilemmas

ICT Sector Guide for the European Commission: A joint project between IHRB and Shift





Key Due Diligence Steps:

- Develop a human rights policy
- Assess its actual and potential human rights impacts
- Integrate the findings and act to prevent or mitigate negative impacts
- Track how effectively risks are addressed
- Communicate how risks are addressed
- Work to remedy negative impacts it has caused or contributed to

techUK Guide on Cyber Security Exports and Human Rights

Cyber Growth Partnership Industry Guidance

ASSESSING CYBER SECURITY EXPORT RISKS

Human Rights | National Security



- First tech sector guidance of its kind
- Helps cyber security companies:
 - Look at the capabilities of the product/service for export
 - O Examine the places where they are exporting to
 - their political and legal frameworks
 - the state's human rights track record
 - potentially vulnerable people
 - O Assess end purchaser and its intended use of product/service
 - O Evaluate potential business partners and re-sellers
 - O Include risk management clauses into the contract
- Reduces the likelihood of technology being used to help perpetrate human rights abuses
- Reduces the likelihood of reputational damage to British companies

Cyber security as a double edged sword How to avoid abuses?

Figure 3: Example filter companies can apply to a deal

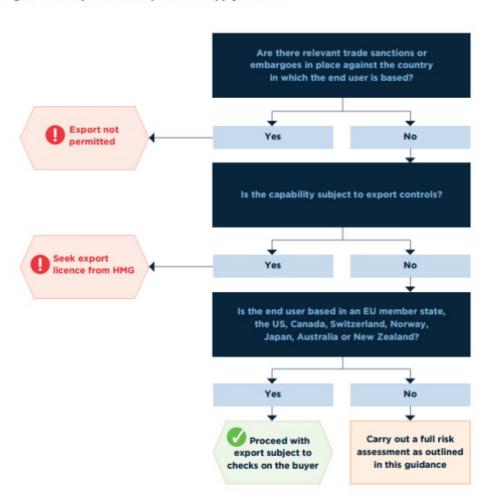


Figure 4: Assessing the risk of products and services

Assessment questions Level of risk **Example capabilities** General commercial network devices such . Could it be used to Low-risk technology as routers and switches censor legitimate with peripheral cyber web content? security capabilities Enterprise Network . Could it be used Management to modify/change content, such as an email en route? . Could it be used for * Social media monitoring citizens? Dual-use technology. management and If so how many? core capabilities that analysis applications could be used for cyber . Can it be used to security purposes Penetration testing locate and /or toolkits or software identify people? And to what level of granuality? . Can it be used to carry out in-depth **Technologies specifically** surveillance on designed for offensive * Lawful intercept individuals and/or cyber security purposes equipment organisations? or surveillance and network monitoring

Source: techUK guide www.ihrb.org



Digital Dangers Case Studies

Human Rights Challenges for Telecommunications Vendors: Addressing the Possible Misuse of Telecommunications System Case Study: Ericsson (Nov 2014)



Risk assessment framework when financing exports of telecommunications systems: the 4 "Ps"

- Purpose: Assessment of the use of technology as intended by the exporter
- Place: What is the human rights situation in a country assessed against the "Freedom Online" framework?
- Product: Has the exporter carried out the relevant legal reviews in relation to the technology proposed for export, and are all relevant export licenses in place?
- Purchaser: Is it state-owned? What is the purchaser/operator policy to respect human rights online and offline? What is its practice? How does it respond to state orders to monitor/surveil, block or filter content, or to implement network shutdowns?

*When issues with some of the Ps: engagement with senior management

**When all 4 Ps are problematic & cannot be mitigated: no go scenario

Source: Various IHRB work products

Engagement with ICANN:Two Streams of Human Rights Inquiry, as part of IANA Transition

Approach	Main Focus	Methodology
Normative/ Legalistic	 To enhance ICANN accountability, new ICANN bylaw provisions include a human rights statement: Within its Core Values, ICANN will commit to respect internationally recognized Human Rights as required by applicable law. This change becomes effective with a framework of interpretation 	 Bylaws interpretation: Which human rights apply? Identification of key rights (see next slide) Do UNGPs apply to ICANN?
Empirical: Impacts analysis	 Systematic analysis of ICANN operational function against a human rights framework to understand adverse human rights impacts This may lead to ICANN's human rights reporting, as well as human rights policy statement 	 Human Rights Impact Assessment to identify the relevant human rights impacts and to manage future adverse impacts / produce reporting: Domain of ICANN physical and operational footprint Domain of ICANN policies

ICANN

POLICIES AND

HUMAN RIGHTS

ICANN

The Internet Corporation for Assigned Names and Numbers coorinates the policy making and distribution of domain names and IP numbers. It therefore is often dubbed as the 'telephone book of the Internet'.

ICANN GLOSSARY

DANE: DNS-based Authentication of Named Entities

DCND: Defined conditions of nondisclosure

DIDP: Documentary Information Disclosure Policy **DNSSEC:** Domain Name System Security Extensions

GAC: Governmental Advisory Committee

GNSO: Generic Names Supporting Organization

gTLD: Generic top-level domain

IDNs: Internationalized Domain Names IGOs: Inter-Governmental Organisations

INGOs: International Non-Governmental Organizations

IRP: Independent Review Panel

PDP: Policy Development Process

RDAP: Registration data access protocol

RPMs: Rights Protection Mechanism (as related to Intellectual Property Rights)

WHOIS: an Internet service that provides information about a domain name or IP address

Scoping the relation between ICANN and Human Rights

HUMAN RIGHTS PRINCIPLES

INHERENT: human rights derive from the humanity of each person.

UNIVERSAL: all human beings have the same human rights.

INALIENABLE: human rights cannot be given up.

INDIVISIBLE: there are no conflicts between rights and no priorities among rights. There will be situations or occasions where rights must be balanced and prudent decisions taken about how all rights can best be protected and promoted.

INTERDEPENDENT AND INTERRELATED:

the enjoyment and fulfilment of any right depends on the enjoyment and fulfilment of other rights.

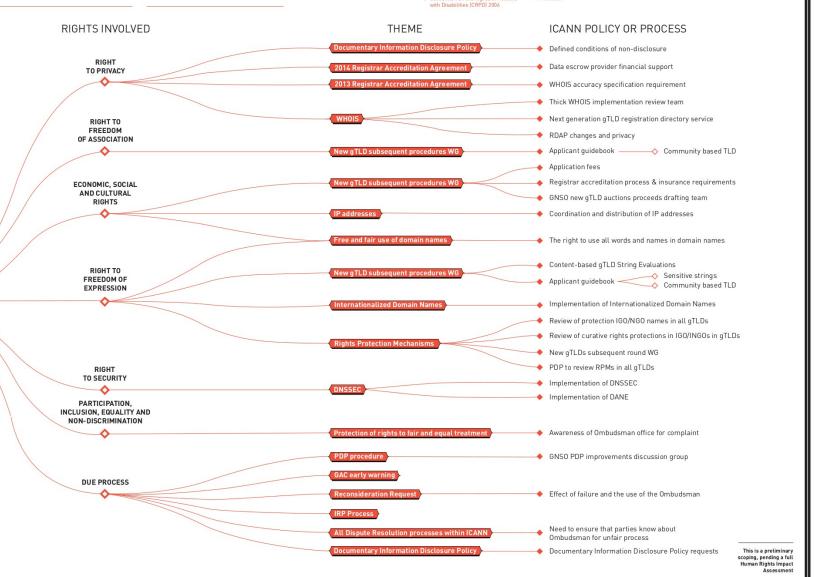
EQUALITY AND NON-DISCRIMINATION:

all individuals are equal as human beings and by virtue of the inherent dignity of each human person.

PARTICIPATION AND INCLUSION: all people have the right to participate in and access information relating to the decision-making processes that affect their lives and well-being.

ACCOUNTABILITY AND RULE OF LAW: States and other duty-bearers are answerable for the





Source: https ://community.icann.org/displ ay/gnsononcomstake/CCWP+on+l CANN's+Corporate+and+Social+ Responsibility+to+Respect+Hu man+Rights

www.ihrb.org

Engagement and Advice to Myanmar / UK Governments on Surveillance Laws and Human Rights

- "Lawful Interception and Government Access to User Data: Designing a Rights-Respecting Model" – based on a detailed sector-wide impact assessment of the ICT sector in Myanmar
- Rights-respecting model with seven components:
 - 1. Prerequisites
 - 2. Authorisation Processes
 - 3. Oversight
 - 4. Notification of Individuals
 - 5. Remedy
 - 6. Transparency
 - 7. Provision for Framework Review

Juidance on Respecting LGBTI

RRB Sworking on a set of guidance for companies on LGBTI issues with the UN Human Rights Office – key principles under consideration include:

- Respect human rights, through
 - O Making policy commitment
 - O Undertaking due diligence
 - O Establishing remedies
- Eliminate discrimination, through
 - O Effective recruitment policies
 - Eliminating harassment
 - O Ensuring access to all customers
- Provide support, by
 - Backing and establishing LGBTI staff groups
 - O Extending benefits without discrimination
 - O Guaranteeing privacy
- Act in public sphere, through:
 - O Public advocacy
 - O Collective action
 - O Non-compliance with abusive orders



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To go or not to go? How companies might operate in different legal and cultural environments

- Variations among companies' approaches to ensuring equality among employees
- Three approaches are not mutually exclusive

Approaches	How it works	What it does
"When in Rome"	Adapt to local conditions; allow workers to "opt out" of postings in hostile jurisdictions	A compromise approach; recommend transitioning to the "Embassy" mode
"Embassy"	Corporate policy enforced even in hostile jurisdictions and create safe space	Could help to promote tolerance among local staff
"Advocate"	Influence local regulations	Could help others beyond local staff

To go or not to go? Human Rights-based Considerations for Meeting Venues

- General human rights track record of the country?
 - Via externally available database
- A visible pattern of abuse of human rights that central to the organization's mission and values?
- Views of local peers and NGO stakeholders?
- Mere presence legitimatizing the government or expressing solidarity with the local stakeholders?
- Hospitality / use of facilities / subsidy by the government offered?
- Specific safety threats or restrictions to some/all members?

Thank you!

Questions?

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