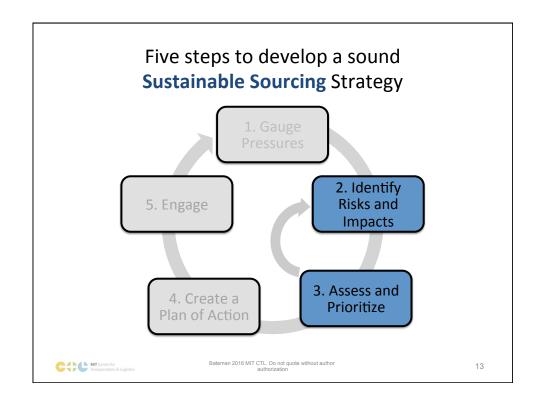
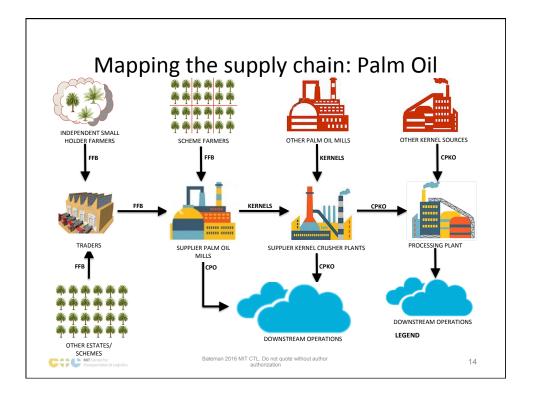


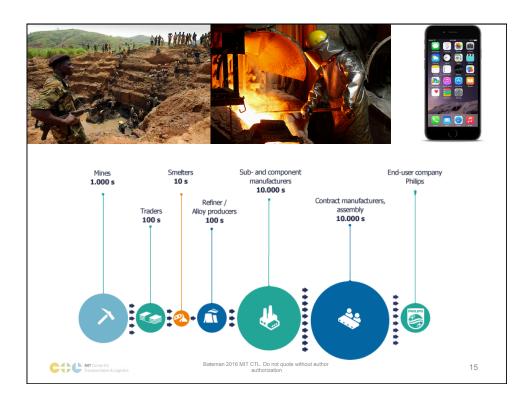
Regulation				
Regulation	Requirements			
European Commission Food Regulation, U.S. Food Safety Modernization Act	Food traceability requirements through all stages of production, processing, and distribution			
U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502	SEC registered companies must disclose their use of conflict minerals			
EU Timber Regulation, U.S. Lacey Act	Prohibits illegal timber products on market, obligations to keep records for traceability of source			
Genetically Engineered Food Right-to- Know Act (Introduced Legislation)	Disclosure of any food that is genetically engineered or contains one or more GE ingredients			
California's Transparency Act in Supply Chains SB 657	Requires companies doing business in California to disclose efforts to combat slavery and human trafficking			

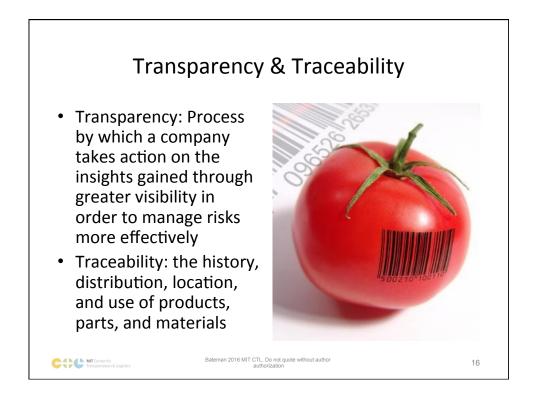


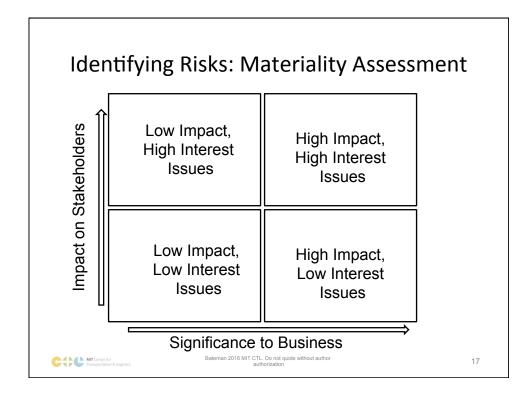


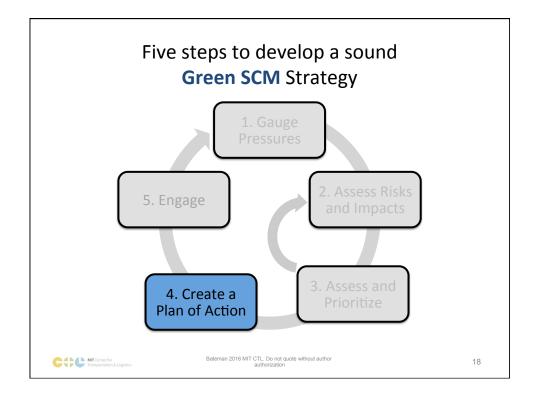


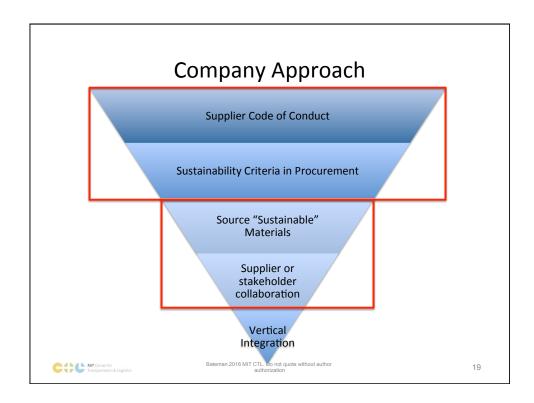












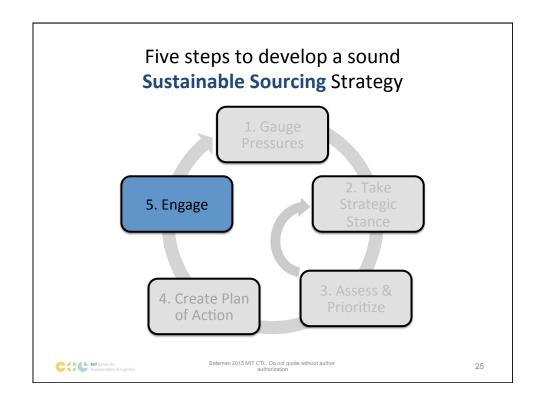


Standards Map				
11	ARTRADE ARTRADE ARTRAD.			
Audits Conformity assess	4C Units submit their updated documents (Self Assessment, Business Partner			
verification process Type of assessment	Mapping, Organizational Chart) together with an updated documentation on a yearly basis. An audit takes palce every 3 years. Third-party audit is required			
Frequency of audits or assessments	Surprise audits,Other			
Validity of certificate	3 years on average. Following the initial vertification and compliance plans for yellow indicators, red practices need to be re-verified.			
valuely of continuate	1. Become a member 2. Establish a 4C Unit and implement 4C Code of Conduct 2.			



Coffee "Big Four" and standards					
Mondelēz,					
Good Food, Good Life					
DE MASTER BLENDERS					
THE J.M. SMUCKER COMPANY					
CONT Center for Transportation & Logistics	Bateman 2016 MIT CTL. Do not quote without author authorization	23			





Types of Organizations Supporting Supply Chain Transparency					
	Information Exchange	Standards/ Certifications	Governance Mechanisms		
Description	Products and services for data collection and sharing	Voluntary and mandatory attributes for social supply chain compliance	Organizational infrastructure for information exchange and transparency		
Solution for company	Software for data collection, supplier collaboration, supplier audit, more information for the company	License to operate minimum standards, guarantee of credence attributes, opportunity to inform consumer	Industry collaboration, external partnerships, shared responsibility		
Supply Chain Scope	Dyadic, Supply Chain	Dyadic, Supply Chain, Network	Supply Chain, Network		
Examples	Labour Voices, Ecovadis, Sourcemap, Geotraceability	Fair Trade, Rainforest Alliance, UTZ, RSPO, Better Cotton Initiative	IDH – Sustainable Trade Initiative, EICC, Sustainable Apparel Coalition, UN Global Compact		

