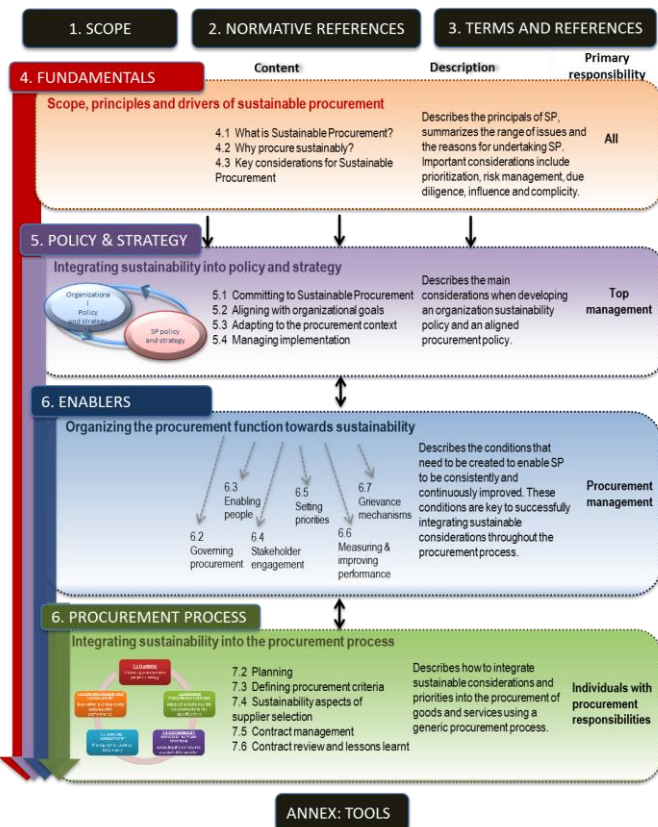




ISO Standards related to the circular economy

Specific standards

ISO 20400 Sustainable Procurement – Guidance



- The ISO 20400 Standard is based on the following principles, including:
 - *accountability*, where organization's are responsible for understanding and addressing the impacts within its supply chain;
 - *transparency*, of the organization's procurement decisions and activities as well as encouraging supplier transparency; and
 - *transformative and innovative solutions*, to address sustainability objectives and encourage innovative procurement practices to promote more sustainable outcomes throughout the supply chain.

The ISO 20400 standard can be a strong foundation for organizations to incorporate the processes necessary to address sustainability into the procurement function

- ISO 24000 Standard under development – by ISO PC 277 (DIS recently approved).
- **Publication expected end 2016**



ISO Standards related to the circular economy

Specific standards



Life Cycle Initiative

Where to start? ▾

Our Activities ▾

Resources ▾

Events ▾

Networks ▾

About Us ▾

Get involved ▾

ISO IWA Public Review: 'Draft 2' on Guidance Principles for the Sustainable Management of Secondary Metals

🕒 JULY 21, 2016 ■ CONSULTATION, GLOBAL, GUIDANCE, LIFE CYCLE THINKING

The ISO IWA 19 “[Draft 2](#)” on [Guidance Principles for the Sustainable Management of Secondary Metals](#) has been published and is available for [Public Review until July 31, 2016](#). This second public review follows the first one (1st February to 31st March 2016) which raised quite some interest and resulted in more than 500 comments. See [here](#) comments received and replies on how these were addressed in ‘Draft’ 2.

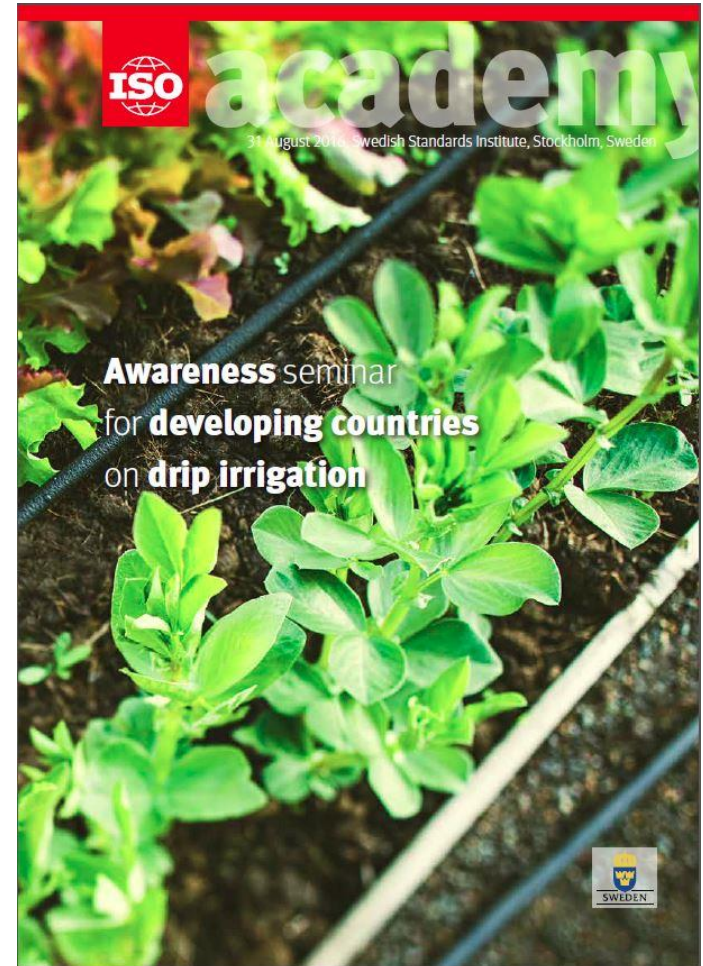
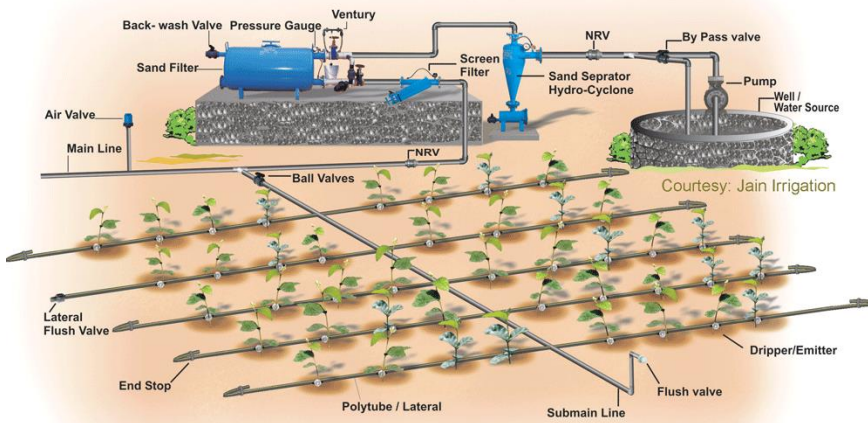
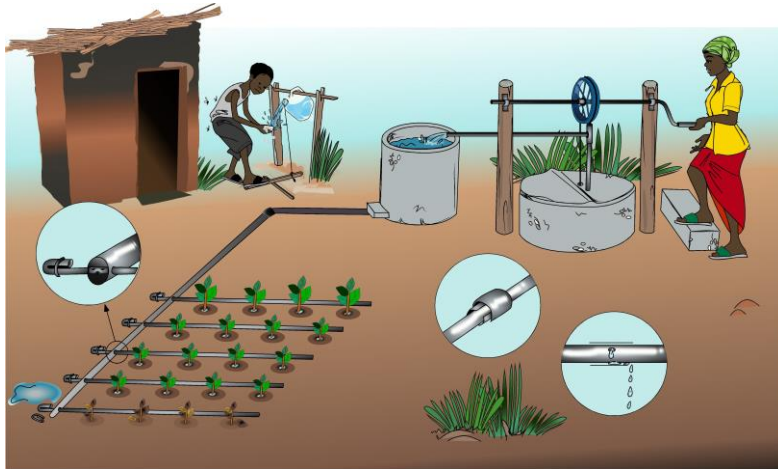


SUSTAINABLE
RECYCLING
INDUSTRIES



ISO Standards related to the circular economy

Specific standards: Drip Irrigation



An **ISO IWA on Drip irrigation under development** – expected to be published before the end of 2016



ISO 37001 Anti-bribery management system

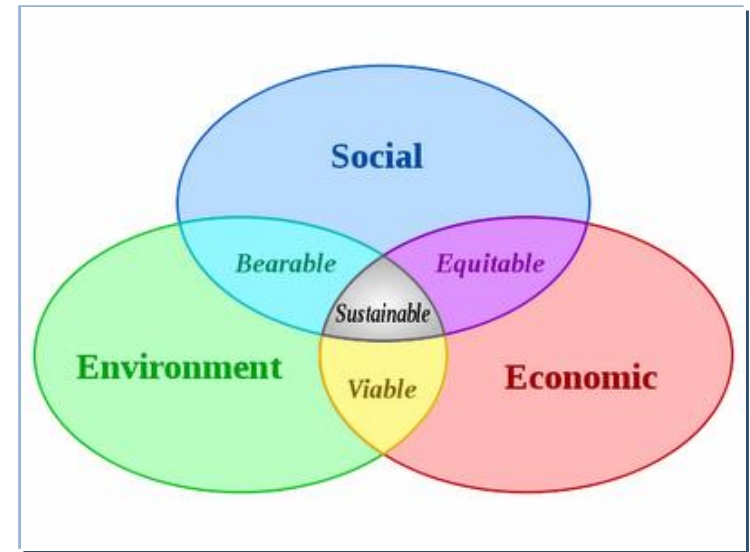


- Bribery is one of the world's most destructive and challenging issues. With over US\$ 1 trillion paid in bribes each year, the consequences are catastrophic, reducing quality of life, increasing poverty and eroding public trust.
- Yet despite efforts on national and international levels to tackle bribery, it remains a significant issue. Recognizing this, ISO is currently developing a new standard to help organizations fight bribery and promote an ethical business culture.
- ISO 37001 Standard under development – by ISO PC 278 (DIS recently approved).
- Next meeting scheduled in May 2016 (Mexico), **publication expected end 2016**



Let's recall...

Standards are an essential element of the infrastructure of industrial societies – in a similar way, standards can be an essential component of the **emerging infrastructure of a sustainable world**



Contributing to re-thinking:

- *Use and / or creation of Materials*
- *Products design and lifecycles*
- *Impact of human activities on the environment*
- *Economic and social models, with a view to **preserve natural capital** and **increase human and social capital***





Standards and the Circular Economy



STANDARDS AND
THE CIRCULAR
ECONOMY

Laura Barbier
Garam Bel
Carina Hotter
Monica Mantovani
Joshua Olson
Anna Walker

Strategic Planning for Sustainable
Business
Master in Standardization, Social
Regulation and Sustainable
Development
University of Geneva

Thank you!

www.iso.org