

Conferencia Internacional  
de proyectos sustentables

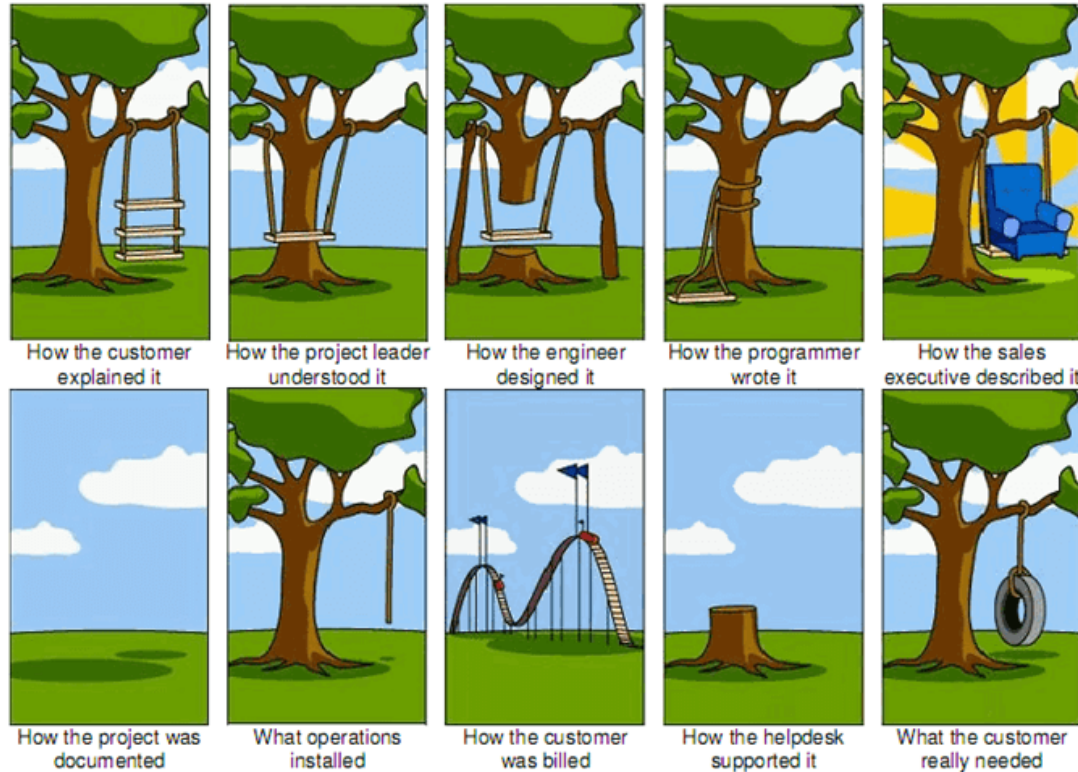
# Smart projects: Gestión del riesgo e innovación

Jueves 2 de agosto 2018 | Santiago, Chile



Turner & Townsend

# Requerimientos del proyecto



## Funcionalidad/ uso final

- 24x7/ Vida útil
- Tipo de usuarios
- Iluminación/ seguridad
- ...

## Condiciones de sitio

- Tipo de árbol/ info disponible (pruebas)
- Clima

## Ejecución

- Jornadas de trabajo
- Acceso a sitio/ disponibilidad servicios
- Pre-armado componentes/ equipamiento

# Estrategia y Gestión Contractual

## Contexto

Estrategia/ Planificación de la ejecución

- Perfil de riesgo del mandante
- Equipo del dueño/ roles y responsabilidades
- Complejidad del proyecto/ disponibilidad de recursos
- Etc.

## Dirección del proyecto

- Alcance, tiempo, costo, calidad, riesgos y recursos
- Gestión de riesgos
- Modelos de ejecución de proyectos
- Etc.



# Referencias

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## **Owner's team: key success factors**

### **International construction market survey 2018**

The 2018 international construction market survey brings together data and experience from 46 markets around the world, to provide an insight into the current state and direction of travel of the global construction industry. This year it also brings optimism.

<http://www.turnerandtownsend.com/en/insights/international-construction-market-survey-2018/>

### **Contracting in Latin America: a quick guide for foreign companies dealing with construction contracts**

As a region Latin America is forecasting to emerge from a period of stagnant growth in 2018. As a result, the region is progressively becoming a destination for foreign capital investment. With this in mind clients are increasingly exploring the ways in which they can engage the supply chain and protect themselves against risk.

<http://www.turnerandtownsend.com/en/insights/contracting-in-latin-america-quick-guide-for-foreign-companies-dealing-with-construction-contracts/>

## **EPCM Guide 2015 - 2016**

Building on a very successful and compelling webinar discussion on how the EPCM mining space is evolving, we are pleased to present the EPCM mining guide 2015-2016, which shares insight into, and best practice on how the EPCM contract is evolving.

<http://www.turnerandtownsend.com/en/insights/ecpm-guide-2015-2016/>

### **Five factors influencing the size of mine management teams**

In response to current industry challenges, mining companies are looking at alternative delivery models to drive down costs and manage their risks.

<http://www.turnerandtownsend.com/en/insights/five-factors-influencing-the-size-of-mine-management-teams/>