

The background of the slide is a silhouette of a construction site at dusk or dawn. The sky is a warm, hazy orange. In the foreground, several construction workers are visible as dark silhouettes, engaged in various tasks. A large crane is prominent in the middle ground, and the skeletal structure of a building under construction is visible. The overall scene is industrial and active.

Construction Owners Association of Alberta Best Practices Conference XIX May 17 & 18, 2011



Construction Industry Performance

Al Wahlstrom

Chair, WorkFace Planning Committee

Director, Central Construction, Major
Projects Construction
Suncor Energy Inc.

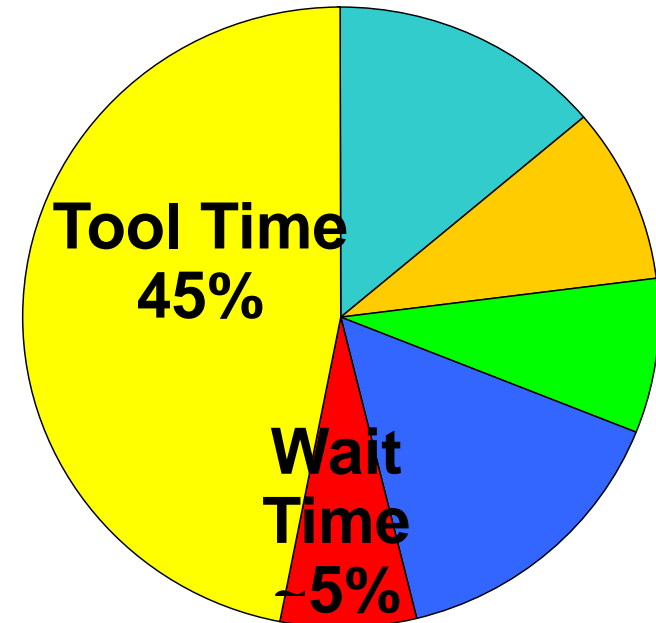
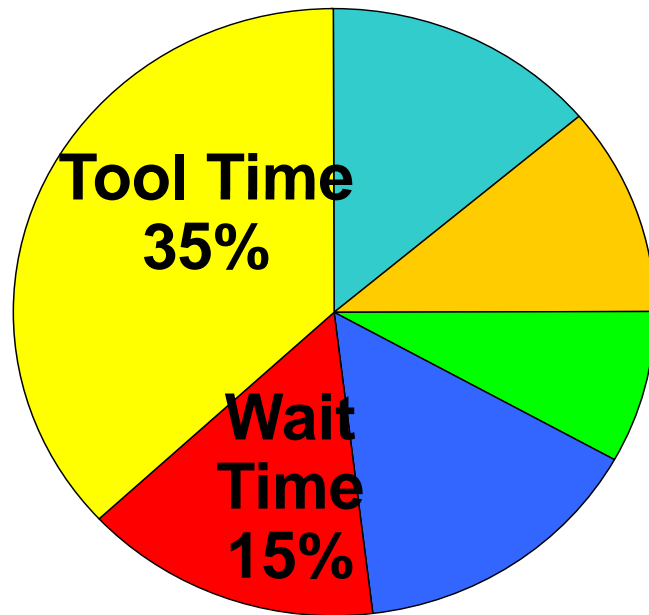


WorkFace Planning Definition

WorkFace Planning is **a value added process** of organizing and delivering all the elements necessary, before work is started, to enable craft persons to perform quality work in a safe, effective and efficient manner.

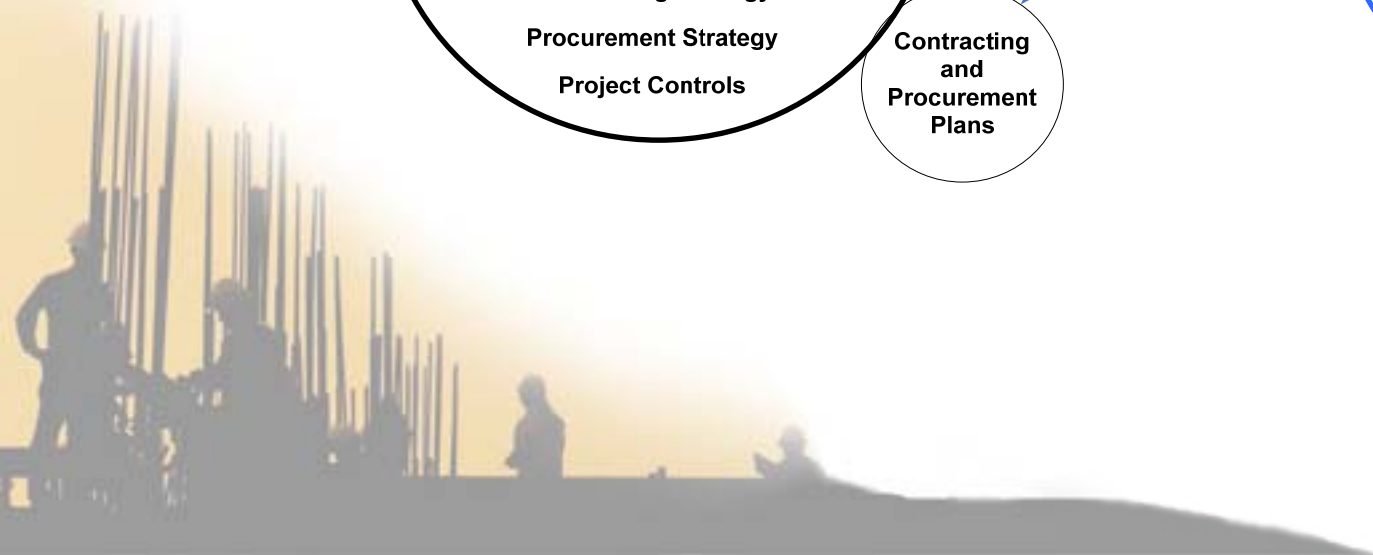
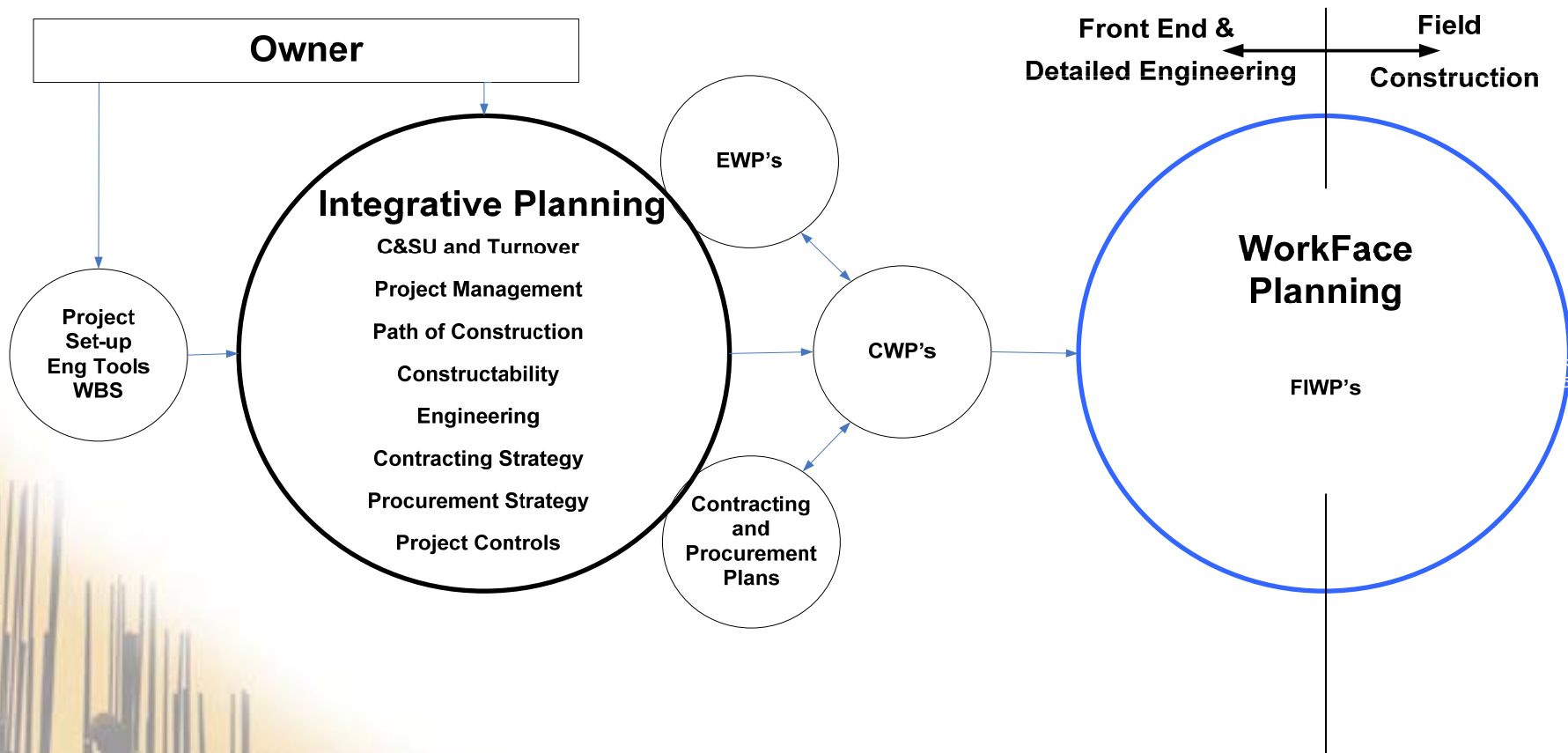


Why WorkFace Planning



- 10% more tool time is a 25% improvement in productivity
- Safety, morale and project predictability improvements

Construction Planning



Development Plan

- Construction Industry Institute (CII)
- Construction Users Round Table (CURT)
- Website and WorkFace Planning Materials





Communication

- Training (Fundamentals Course)
 - 2010 had 41 participants
 - 2011 has had 75 participants todate
- Work Face Planning Conference
 - Sept 19-20, 2011 in Calgary

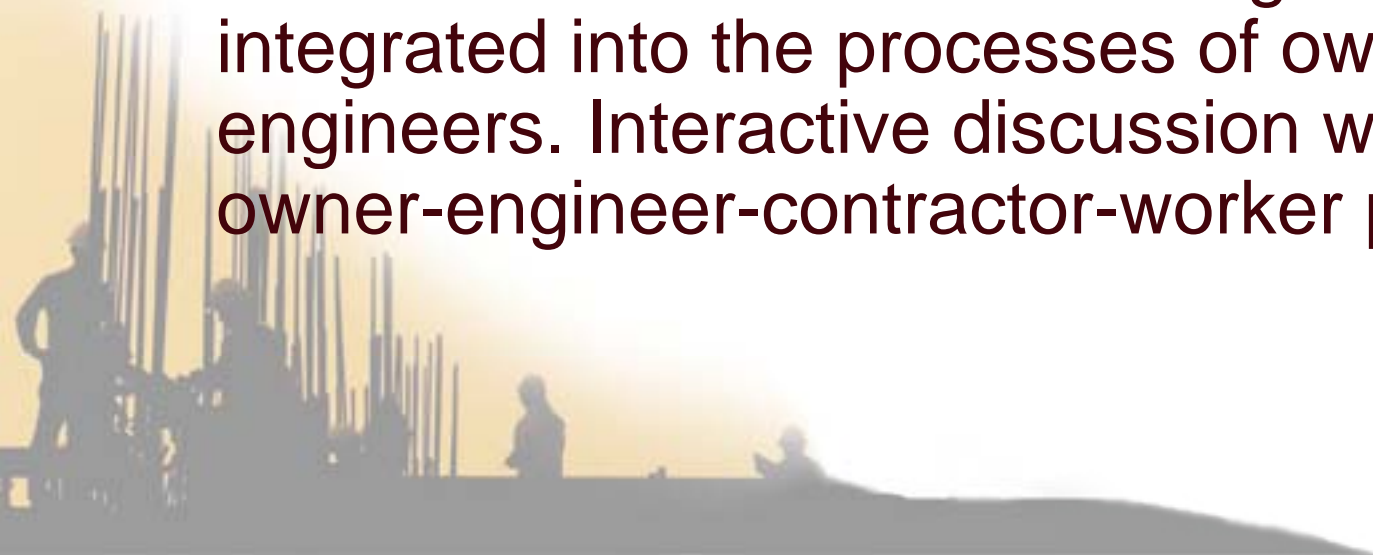




WorkFace Planning Workshop

WFP and Overall Project Planning

Improving productivity at the WorkFace is the culmination of planning which starts at the front end of a project. This workshop will explore how “beginning with the end in mind” can be achieved as WorkFace Planning concepts are integrated into the processes of owners and their engineers. Interactive discussion will draw out owner-engineer-contractor-worker perspectives.





Thank You!

