Sharing the Sandbox

Working Together on Successful Projects
What Does DIALOG Know About Collaboration?
Royal Alberta Museum

DIALOG + Ledcor Construction
Brookfield Place Calgary
DIALOG + FKA Architects
Edmonton Arena
DIALOG + 360 Architecture + Thornton Tomasetti
Calgary Public Library

DIALOG + Snøhetta

Everything YOU’RE INTO
BIM Execution Plan

- Update
- Share
- Rinse & Repeat!
Proposals

• Outline previous experience and include samples
• Build a profile and keep it updated for the next proposal
Contracts & Fees

- File ownership
- Intellectual property
- Fee Allocation & Split
- Risk
Scope Splits

BIM Execution Plan
Model Structure
Model Element Ownership
Teamwork
Hitching Together the Team
Setting the Stage

BIM Execution Plan
- Model Element Ownership
- Information Exchange

Infrastructure
- Expectations

Roles & Responsibilities
- BIM Manager
- Project Teams
Making it Work

- Collocation
- Virtual Collocation
  - Revit Server +
  - GreenBIM
- Federated Models
  - Model Structure
  - Single Model?
BIM Manager

Responsible for the success of the whole project

Manage the files
  ◦ Audits
  ◦ Model Review
  ◦ Assemble files for coordination

Train and mentor

The BIM Manager works for the project, not the other way around!
Blur the Lines

Working in the same files at the same time

Let the BIM Execution Plan remain fluid
- ‘Move’ ownership of elements without moving elements
- Respond without holding back the team

Be Creative
Get Along

Use the BIM Execution Plan

Be proactive!

Keep Communication Lines Open

Plan ahead for software updates and new tools