

Chris DeGraaf
Graphics & Multimedia Design Group
Cameron Bates
Publications Design Group

Pacific Northwest National Laboratory

Scientific & Technical Information Division Communications & External Relations Directorate





Why collaborate?

- More ideas, viewpoints
- Utilize appropriate strengths
- Identify problems earlier
- Team building
- Improved user experience





Communication is key

- Develop a dialogue
- Identify roles & responsibilities
- Follow-up, follow-through





Designer responsibilities

- Establish visual look/feel/mood
 - Color
 - Scale/proportion
 - Contrast
- Understand graphic design principles
 - How they relate to the user experience
- Accept known constraints
 - Challenge commonality





- Programmer responsibilities
 - Functionality
 - Accessibility
 - Compatibility





- **▶** Client responsibilities
 - Content
 - Direction
 - Trust





▶ Tradeoffs

- Browser deficiencies
- Load considerations
- Client requirements





Questions?

Contact information:

- Christopher DeGraaf
 (509) 372-4702

 christopher.degraaf@pnl.gov
- Cameron Bates (509) 375-6904 cameron.bates@pnl.gov

