HYDROML, HYBRID PARALLEL PROGRAMMING IN ML

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				Coq
				↓
BSP	+	Ocaml	→	BSML
Multi-BSP	+	BSML	→	H-BSML
				↓
				Programs
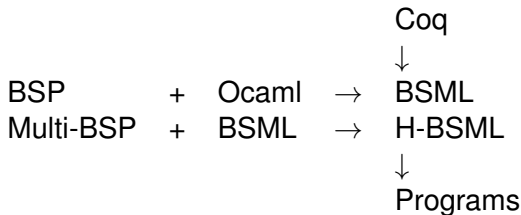
Main ideas

- Easy way to program hierarchical architectures
- Hybrid programming
- High-level programming
- Certified programs
- Powerful type system