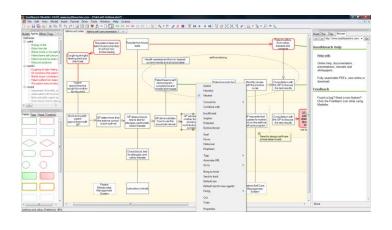
Southbeach Modeller 3.0

10 Minute Overview

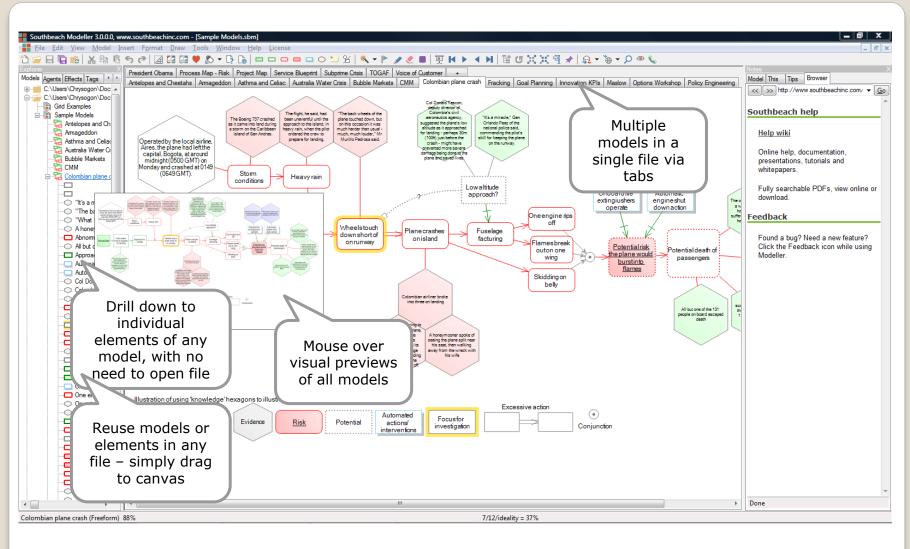






- Visual modelling software
- For creativity, design, analysis
- Unique "situational improvement" approach
- Communication, facilitation, understanding
- Problem solving, root cause analysis, wicked problems
- Resolve human or engineering design contradictions
- Generate directions, align stakeholders
- Improvement, innovation, course correction
- First tool to implement Southbeach Notation
- User extensible, programmable rules engine

What is Southbeach Modeller?



Screenshot

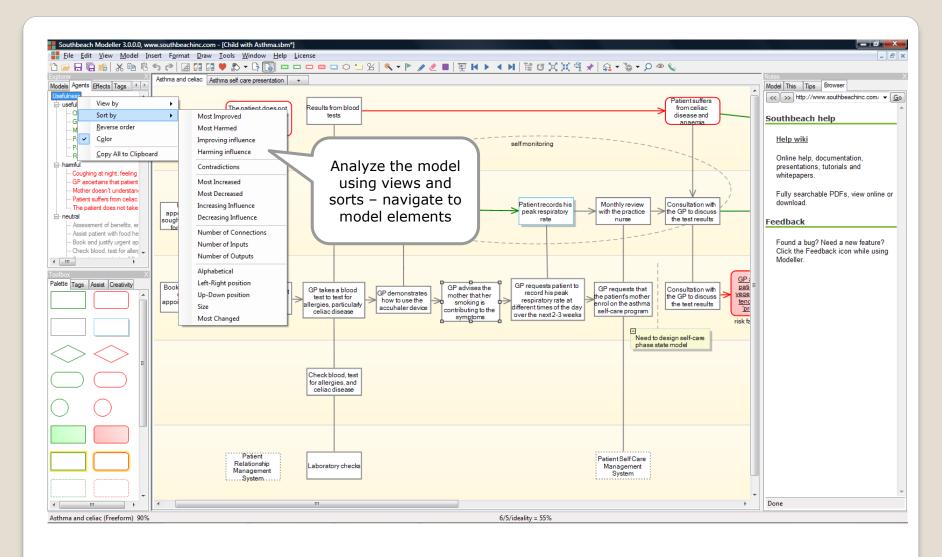
Personalities

- Creative people
- Problem solvers
- Critical thinkers
- Designers
- Change agents
- Strategists
- Futurists
- Academics
- Students

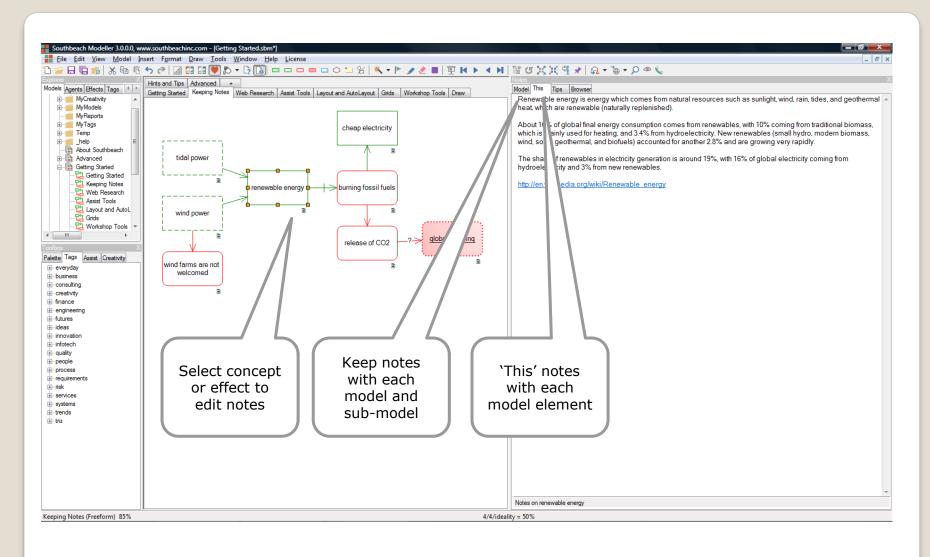
Sample customers

- Management Consultant
- ICT Professional
- Enterprise Architect
- Requirements Analyst
- Product Designer
- Consulting Engineer
- TRIZ Expert
- Data Scientist
- Innovation Manager
- Business Process specialist
- Organizational Change leader
- Risk / Incident Analyst

Who uses Southbeach?



Views and Sorts

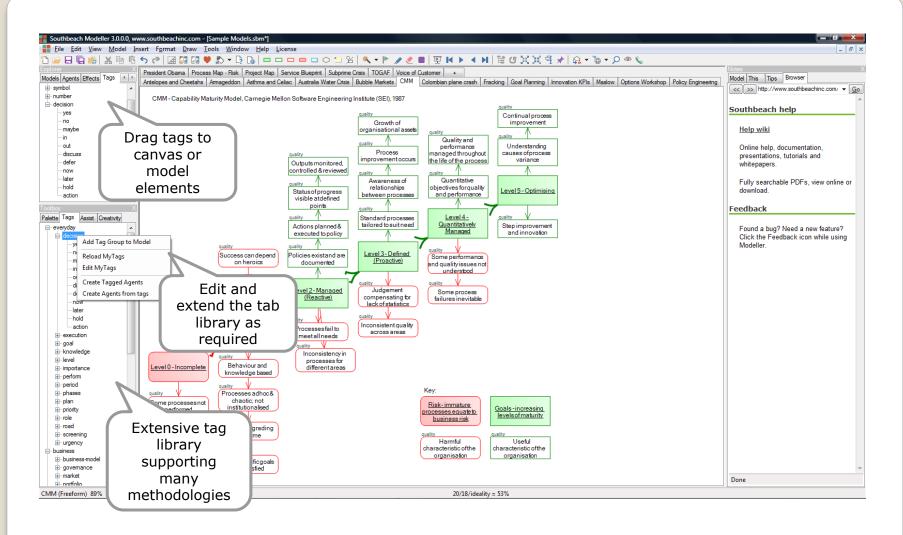


Note taking

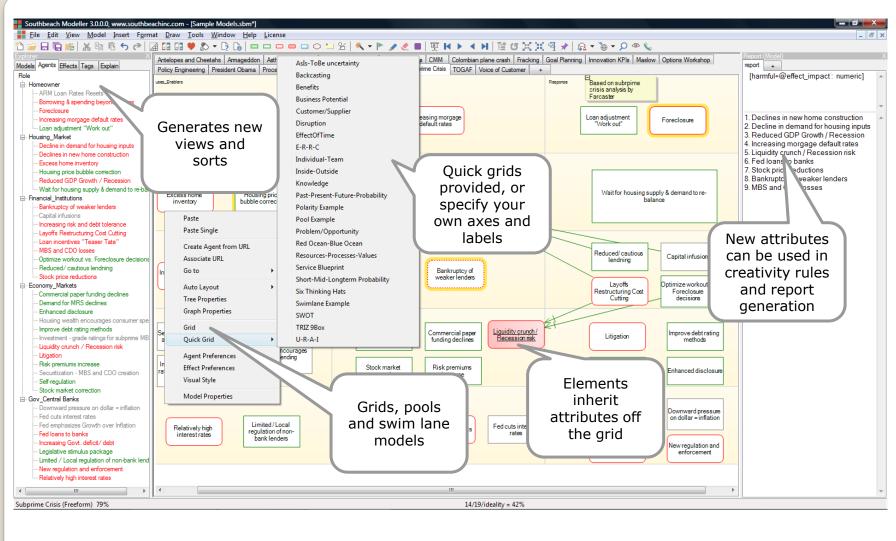
- Free form diagrams are open to interpretation
- Mind Maps are organized in a hierarchy
- Concept Maps mean anything at all
- UML is for systems implementation
- BPMN is for processes
- Southbeach describes innovation in any of these, and more

- Communicate across disciplines
 - Business, engineering, sales, marketing, C-Suite
 - Better understand customer requirements – internal / external
- Drive change in, e.g.
 - Products / Services
 - Systems Design
 - Business Process
 - Enterprise Architecture
 - Organizational Design
 - Strategy and Planning

Why a new approach to modelling?



Tags and tag library



SWOT, 9 boxes and more

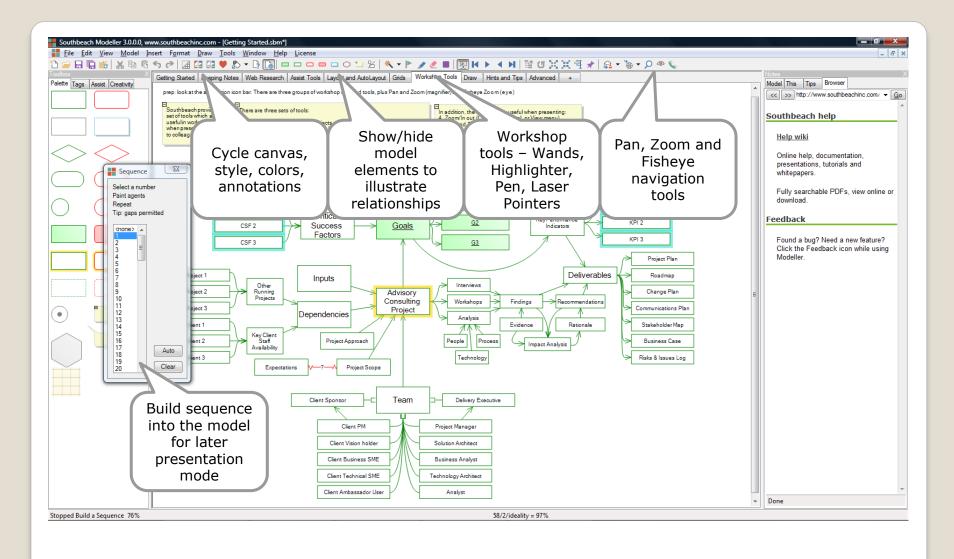
Projects large or small

- Personal thinking
- Face to face consulting
 - Stakeholder interview
 - Expert knowledge capture
- Workshop facilitation
 - Group contributions
 - Argument making
 - Planning
 - Design review
 - Course correction
- Driving through change
 - Project Execution
 - Virtual team collaboration
 - Sharing of best practices

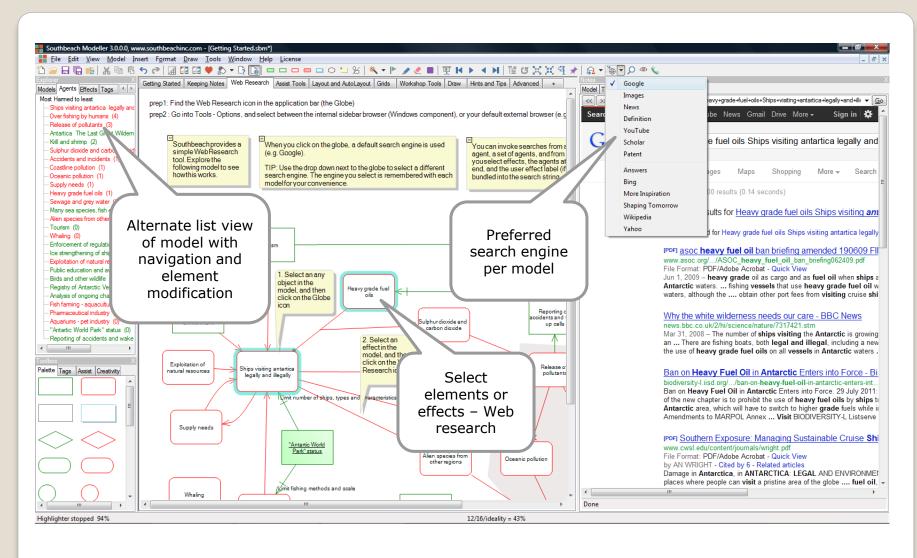
Industry solutions

- Modelling, design, innovation, improvement
 - Business
 - Engineering
 - ICT
 - Public sector
 - Global issues
 - Education
 - Science

Contexts for using Southbeach



Workshop aides



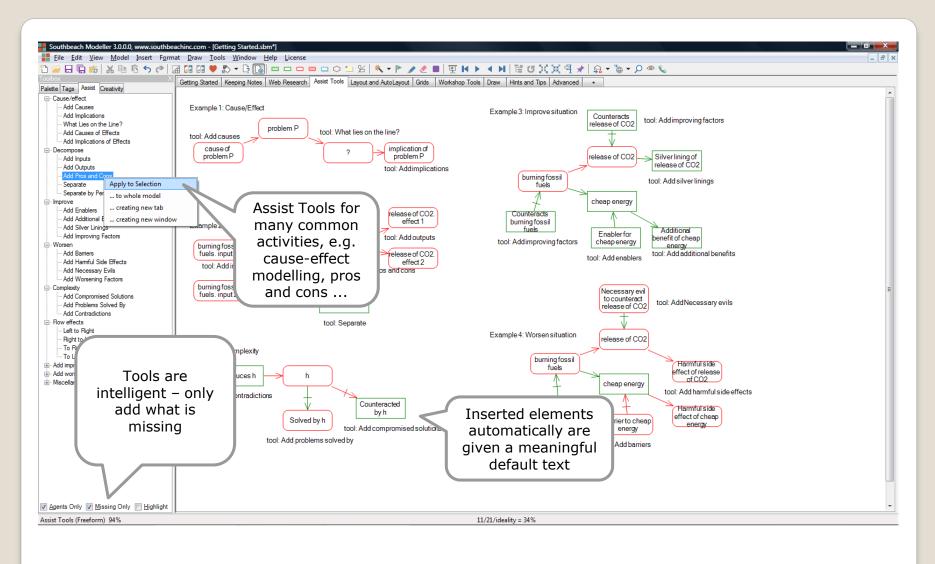
Web research

- 5x5Whys
- 7Questions
- 9Boxes
- Affinity Analysis
- Argument Modelling
- Before & After
- Business Motivation
- Cause-Effect
- Causal Loop
- Change Management
- Choices and Issues
- Concept Mapping
- Contradiction Analysis
- Competitive Analysis
- Course Correction
- Design for Six Sigma
- Dialog Mapping

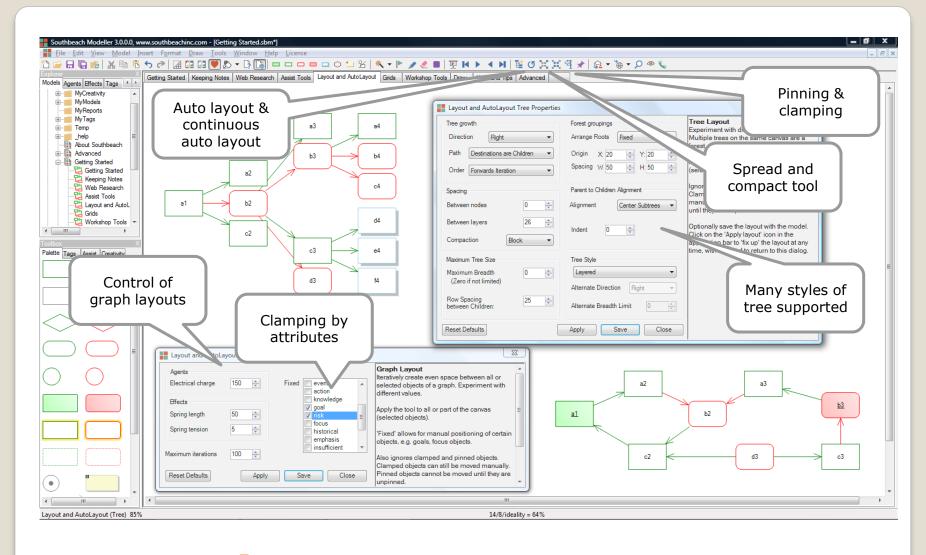
- Enterprise Architecture
- Failure Analysis
- Force-field Analysis
- Futures Studies
- Goal Planning
- Ideality, Trimming
- Improvement
- Influence Analysis
- Lean Six Sigma
- Marketing 4Ps
- Polarity Charts
- Process Improvement
- Pros and Cons
- Reality Charting
- Requirements analysis

- Root Cause Analysis
- SCAMPER
- Scenario Planning
- Sign Diagrams
- Six Thinking Hats
- Stakeholder Alignment
- Star Bursting
- Strategic Planning
- Structured
 Interviews
- SWOT
- Theory of Constraints
- TRIZ
- Value Analysis
- What If?

Things you might do with Southbeach



Assist tools



Auto layout

- Just as a spreadsheet lets you play 'what if?'
 with numbers, Southbeach lets you play with
 ideas
 - Instead of rows and columns of numbers, you use useful and harmful factors, increasing and counteracting influences, goals, risks, contradictions, issues, choices and actions
 - Instead of entering formulae to perform calculations, you enter creativity rules in order to generate ideas
 - Diagrams come to life, suggesting their own improvements
- Generate reports, single click to keep them aligned to the model

Creativity engine

- Simple enough to be drawn by hand – table top models
- Rich thinking palette
- Communicate complex ideas
- Understood by non-experts
- Balance of structure and flexibility

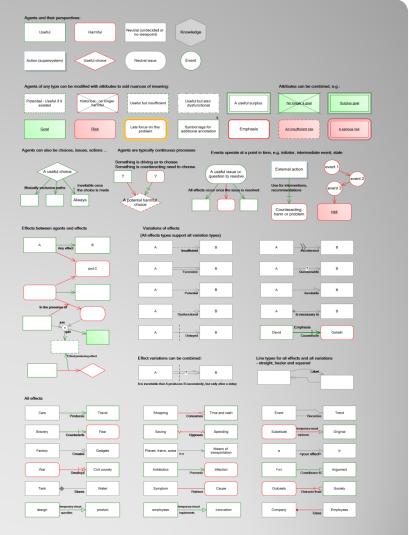
- Shared visual language cross functional
- Resolve human or design contradictions
- Agreement and disagreement– additive modelling



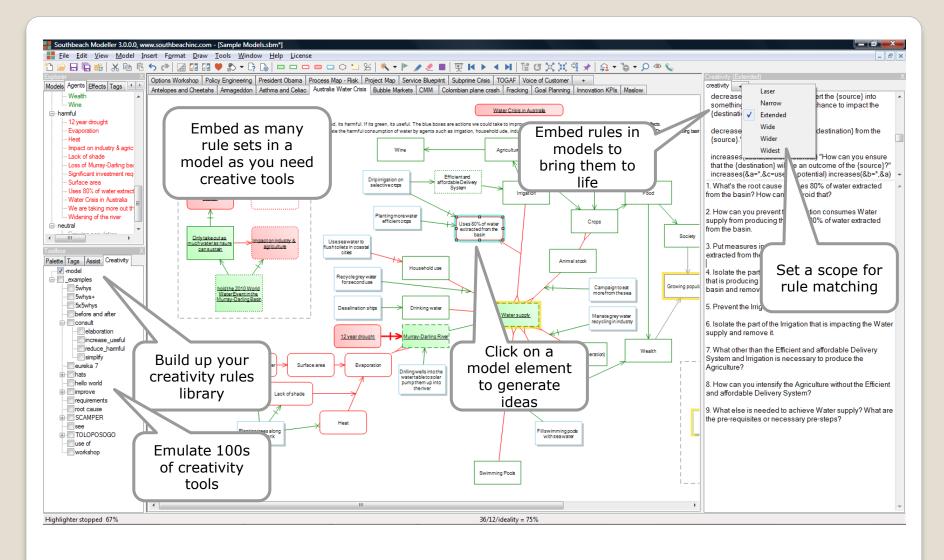


Southbeach Notation

- Useful, harmful, neutral agents
- Actions, choices, issues, events, knowledge
- Goals and risks
- Sufficient, insufficient, potential, excessive, surplus, dysfunctional
- Historical
- Increases and decreases effects, plus negation
- Necessary, inevitable, delayed, accelerated and questionable effects
- Eighteen effect types, plus user defined
- Separation by space, time, parts, perspective, role, conditions, aspect, probability

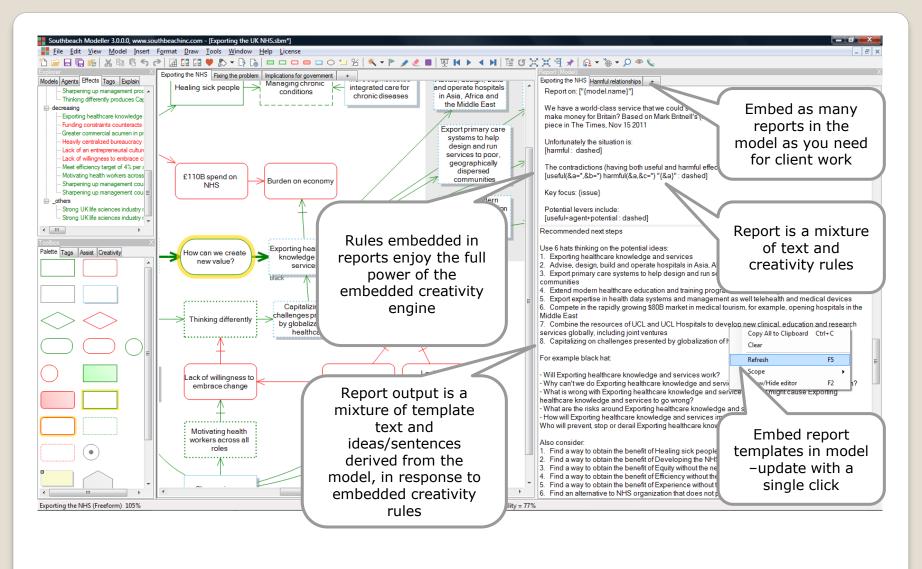


Southbeach notation



Creativity

Comprehensive manual provided to obtain full benefit of rules engine



Reports

Manual is provided describing the creativity rules language

- "I really like your software. It is an easy to use tool for visualizing and applying all kinds of thinking methods. It has the potential to become my standard modelling software." --Founder, Creativity Consultancy
- "Southbeach has an important plus the models are readily understood by nontechnical personnel" -- Business Change Consultant
- "A practical tool that guides where effort should be focussed as problem-solving proceeds." – Mind Mapping Expert
- "A very neat tool for almost anything! I keep it open in the background all the time" - Business Improvement Manager
- "I use it every day." -- Managing Consultant, ICT

Testimonials

- "Southbeach is a superb notation for organizing your thoughts. There is nothing else like it. An hour's Southbeach problem analysis reduces time to task completion by days." Strategy Dynamics Lead
- "The creativity manual is well written. The rules language is wonderfully simple yet powerful. It will be interesting to see what people do with this." -- Lead IT Strategy & Transformation
- "Remarkable. I learnt more from my models in ten minutes than weeks of previous looking." Innovation Consultant
- "I am very enamoured with Southbeach. I
 use it in group situations. A telling
 indication (for me) is that most if not all of
 my "project" folders now contain a
 Southbeach sub-folder!" -- Business
 Analyst, ITIL and Six Sigma Black Belt

- General purpose
- High quality, professional software
- Easy to use, intuitive
- Unique creativity and reporting engine
- User extensible
- Fast, flexible, productive
- Low cost 'prosumer'
- Team licensing



Selling points

