

### **KLC** Associates

Chicago 🔳 New York 🔳 London 🔳 Köln

# Getting Incovative

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Inventing a new product or service concept ...

That may change everything



Creatively extending a concept to improve upon an existing product or service





Creating new applications for an existing product or service







Adapting your product or service to increase adoption rates

or penetration of new markets



## Capturing imagination



## Getting Innovative Creating a climate for Innovation



#### Make innovation a priority

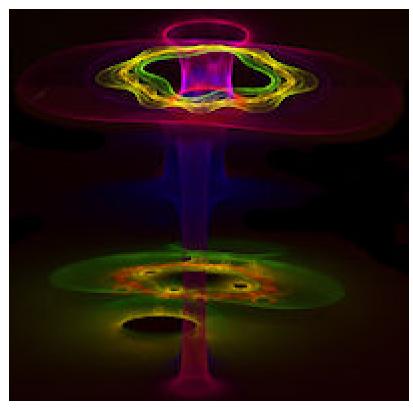
- Formal skunkworks structure
- 3M 15% rule; encourage informal skunkworks groups

#### Establish an innovation forum

Presentations on emerging social, market, consumer, and technological research and trends

Training on innovation models and techniques

Work environment? Does it stimulate creativity



## Getting Innovative Formal 'Skunkworks'



An organisational unit to transform captured imagination into tangible products and services



 Unit only has 'creative' members who cannot construct a viable business case



• Unit only has 'creative' members who cannot construct a viable business case

• Unit only has analytical members ...



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Unit only has analytical members ...

 Unit reports to a conservative middle manager who suppresses new ideas



- Unit only has 'creative' members who cannot construct a viable business case
- Unit only has analytical members ...

• Unit reports to **conservative middle manager** who suppresses new ideas

• Unit is **isolated** from the organisation

### Getting Innovative Formal 'Skunkworks' How to do it... (so it works)

1<sup>st</sup> step --Executive sponsorship:

- Funding
- Buffering the unit from hierarchy



### Getting Innovative Formal 'Skunkworks' Structure and Roles One Unit – Two Sections

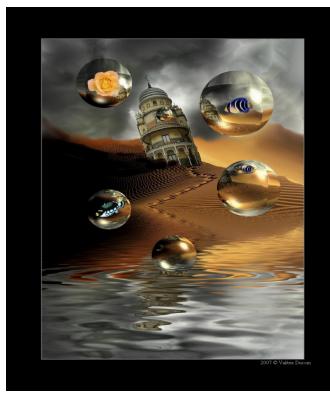




Into system

'Greenhouse' Group Dreams it Business Group Translates it

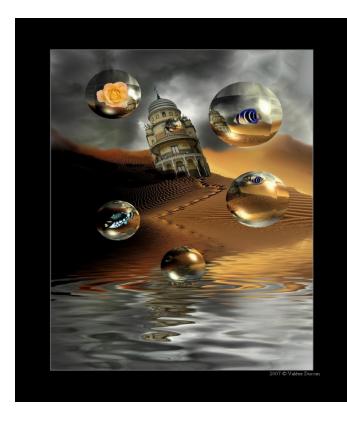




Greenhouse Group Purpose:



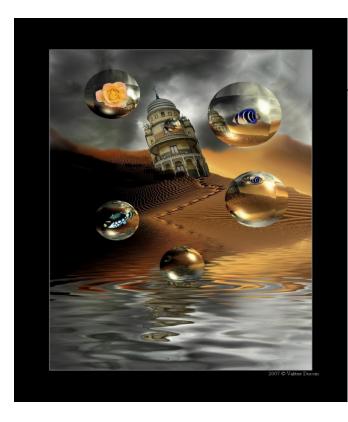




Greenhouse Group Roles:

- Create ideas
- Identify new opportunities
- •Test ideas in customer and employee clinics & innovation forums
- Nurture and grow ideas

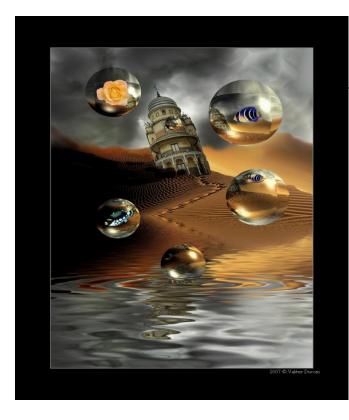




Greenhouse Group Membership:

- Creative/ideation people (MBTI NT/FP)
- Designers and inventors
- People with a history of breakthrough thinking in solving problems

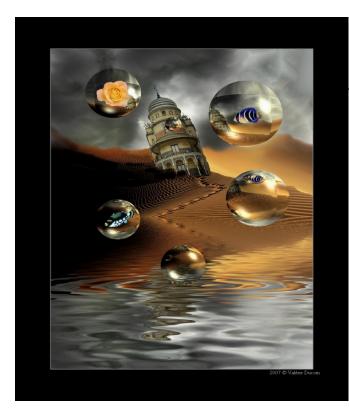




Greenhouse Group Inputs:

- Futurists' projections
- Life-style and business trends
- Cutting edge developments & ideas from other industries
- Consumer/market & competitor research





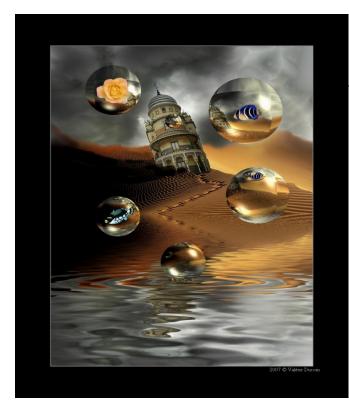
Greenhouse Group Environment

No conventional office furniture

Should stimulate creativity

Colourful bean<br/>bag chairsRound<br/>tablesRugsRugsFlipcharts<br/>and markers Toys





Greenhouse Group Vital Protection

No management reviews, No assessment No critiquing

...during greenhouse phase





#### Business Case Group Purpose:

 Assessing and 'Translating' best ideas into viable business cases

 Guiding mature, fully developed ideas through early phases of implementation



# Getting Innovative Formal 'Skunkworks'

### Business Case Group Roles:

- Translating concepts into concrete products/services
- Building business cases
  - Feasibility studies and cost & profit analyses
  - Industry analyses
  - Product sourcing analyses
  - Market/consumer research
- Project management



# Getting Innovative Formal 'Skunkworks'

### Business Case Group Membership:

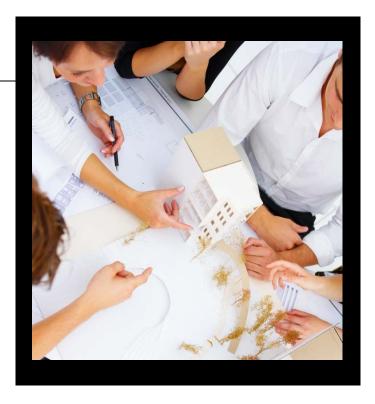
- People from finance, purchase, marketing, planning & quality
- People from product/service development and manufacturing or service roll out
- People with strategic business perspectives
- Project Managers



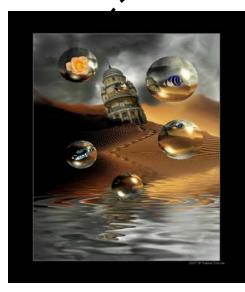


### Business Case Group Inputs:

- Greenhouse ideas
- Budget, finance data
- Company 'brand', Vision, strategic goals
- Competitor information
- Market/consumer research



### Getting Innovative Formal 'Skunkworks' Key Process Elements What NOT to do







## Getting Innovative Formal 'Skunkworks' Key Process Elements





...Do This



When an idea leaves the Greenhouse...

Form a project team with members from both groups to:

- Further develop the idea
- Create a robust business case



**Composition of Project Team over Time** 



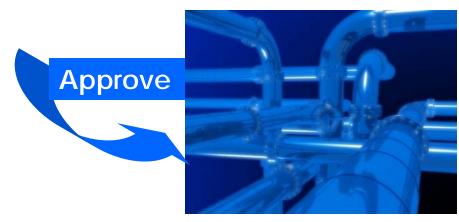
## Getting Innovative Formal 'Skunkworks' Key Process Elements

Project Team is not a 'Secret Squirrel' group. It Solicits Inputs and Feedback From:





## Getting Innovative Formal 'Skunkworks'



How to introduce the approved innovation into the system depends on the industry....and whether

#### It is a product





## Getting Innovative Formal 'Skunkworks'













