





## Managers and The Dark Side of IT Use: Exploration of the Current State & Future Areas of Investigation

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#### BUSINESS SCIENCE INSTITUTE

# Agenda:





### Agenda:



Sorry,

I have no agenda today!







### Agenda:

I could talk about shirts with stripes & ties with flowers, It's french fashion.....







# I just want to talk to you about french pastry







# I just want to talk to you about french pastry

Who KNOWS what is a MILLEFEUILLE?













### Agenda

• WHY DO WE TALK ABOUT FRENCH Pastry?







## **10** years ago, .... 2007

 « La théorie du millefeuille, De la non-substitution entre communications électroniques et face à face »

« The MIIIEFEUILLE THEORY, NON-SUBSTITUTION of ELECTRONIC COMMUNICATION & F2F »







### The « MillEFEUILLE THEORY »

- Conclusion of surveys we did during 5 years
- Paradox:
  - > Increase of electronic communication
  - No decrease of F2F communication, no decrease of meetings
  - No substitution, that is to say, managers add layers of tools of communication to the existing ones
- Consequence : one day ...the Millefeuille will be non-eatable! ....
- ------> Information Overload







For this workshop, we wonder today where are we?

- With the development of Social Networks, Is the "Millefeuille theory" still relevant?
- Are the layer effects always so important?

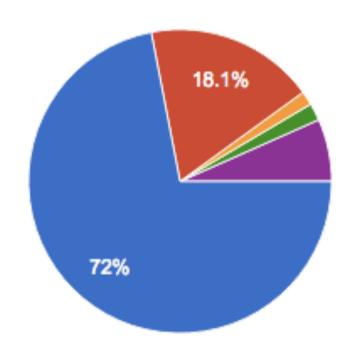
 An online Survey for managers in March & April 2017







# Senior Managers: 72%



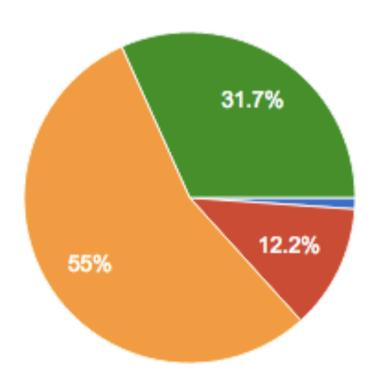
- Cadre supérieur
- Cadre moyen
- Agent de maîtrise
- Technicien
- Other







### 36 to 50 years old: 55%



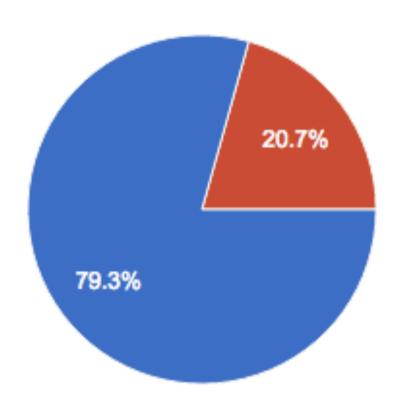
- Moins de 25 ans
- [25,35]
- [36,50]
- Plus de 50 ans

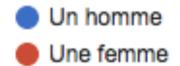






### **MEN: 79%**











## Let me Ask you a few questions?







"I am overwelmed of messages which are every day communicated with me by diverse tools: email, social networks, phones, etc.."

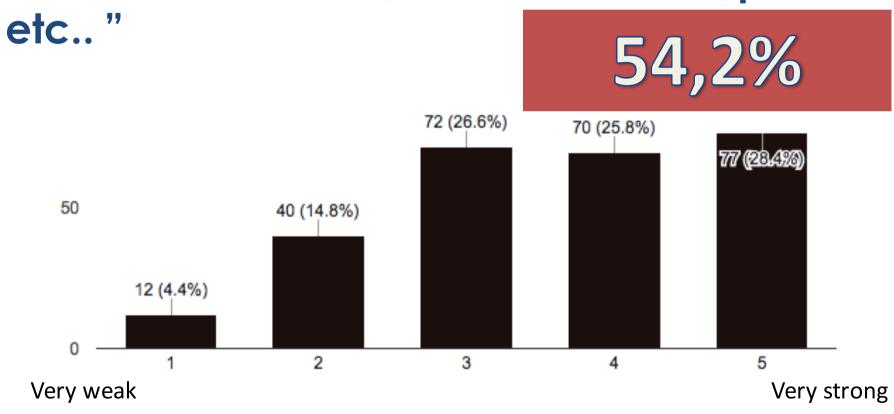
-----<del>)</del>If you agree, raise your hand







"I am overwelmed of messages which are every day communicated with me by diverse tools: email, social networks, phones,









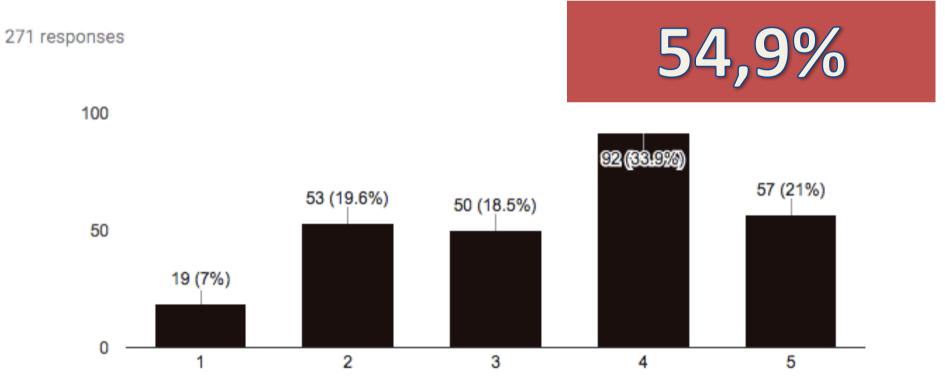
"It is difficult to me to process all the information which I receive via ICTs during the day."







# "It is difficult to me to process all the information which I receive via ICTs during the day."









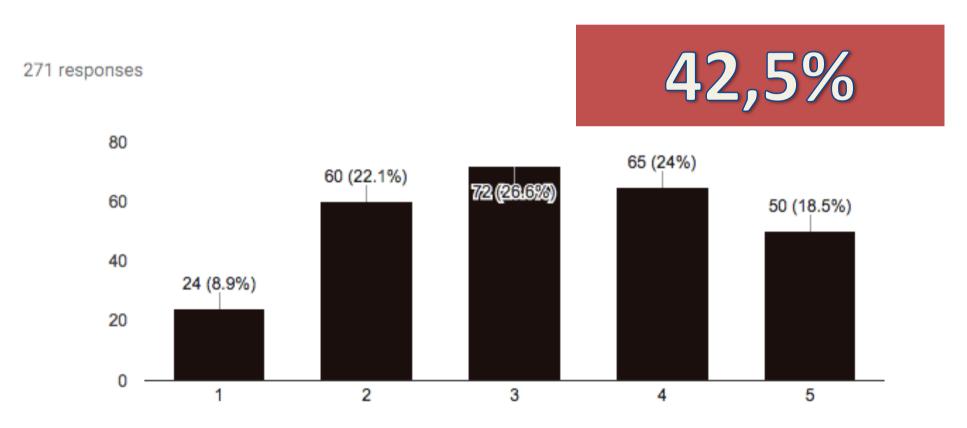
"The volume of information to process is increasing and it is a source of stress for me."







# "The volume of information to process is increasing and it is a source of stress for me."









# Personal question now.....







### Personal question .....

### WHAT ARE YOU DOING IN BED BEFORE SLEEPING?



x14783954 www.fotosearch.com



think large





"I consult my personal and/or professional emails in the evening before sleeping."



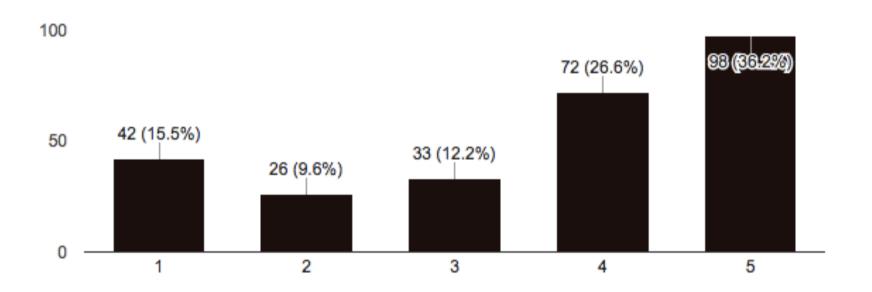




# "I consult my personal and/or professional emails in the evening before sleeping."

271 responses

62,8%









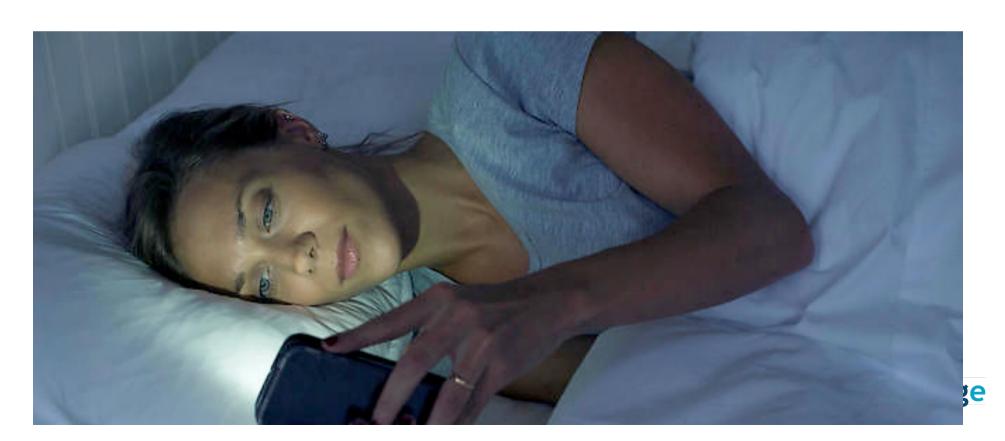
Another personal question....!







# "I check my personal and/or professional emails at night."

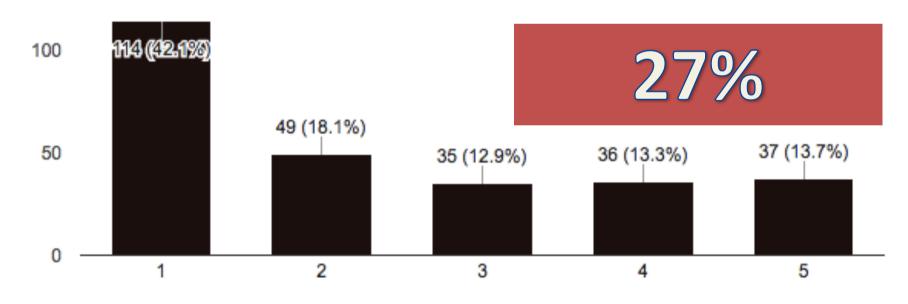






# « I check my personal and/or professional emails at night »

271 responses









"I check my personal and/or professional emails first thing in the morning. "









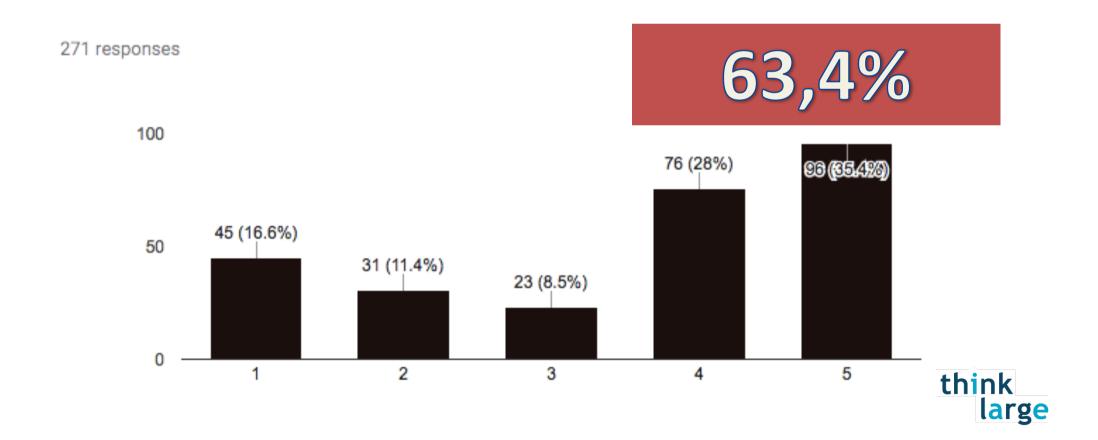
"I check my personal and/or professional emails first thing in the morning. "







# "I check my personal and/or professional emails first thing in the morning."







# "I check my personal and/or professional emails during the week-end "







# WHO AGREES WITH THIS AFFIRMATION? "I check my personal and/or professional emails during the week-end"









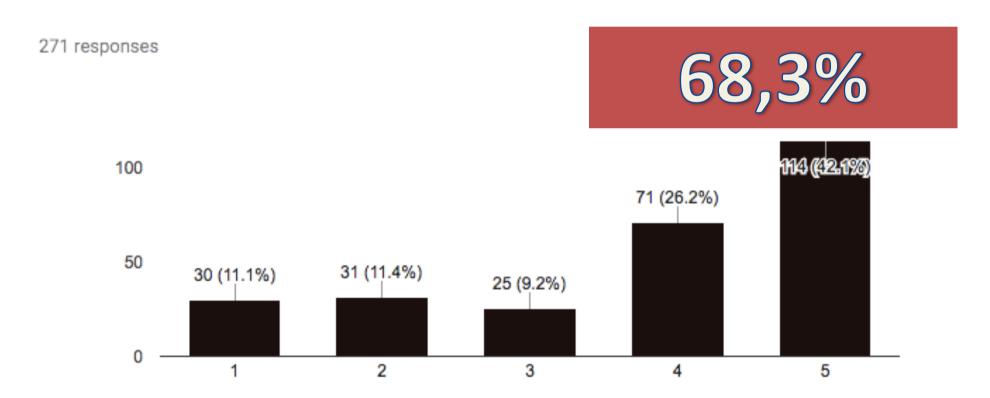
"I check my personal and/or professional emails during the week-end"







# "I check my personal and/or professional emails during the week-end "









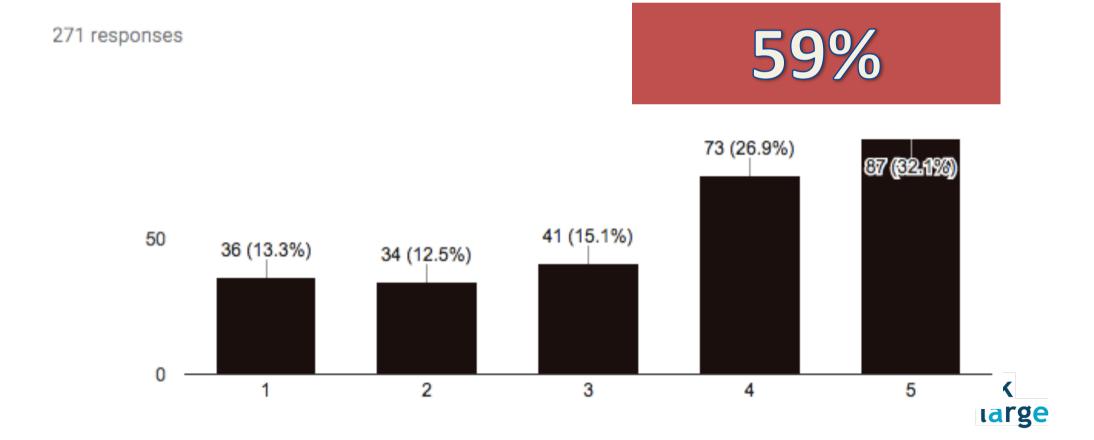
"I check my personal and/or professional emails during the holidays"







### "I check my personal and/or professional emails during the holidays"



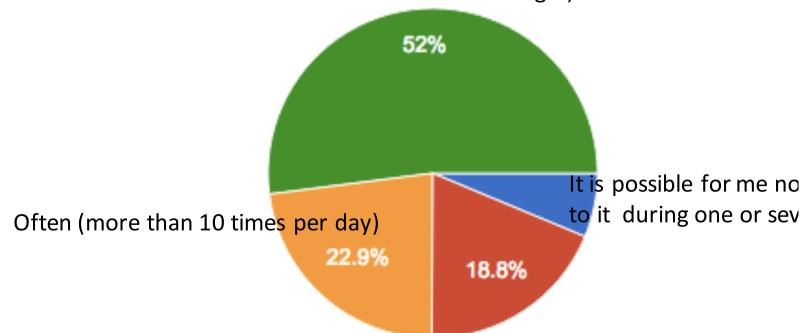




# "How many times per day do you use your email tool? (with any device: computer, smartphone or tablet)"

271 responses

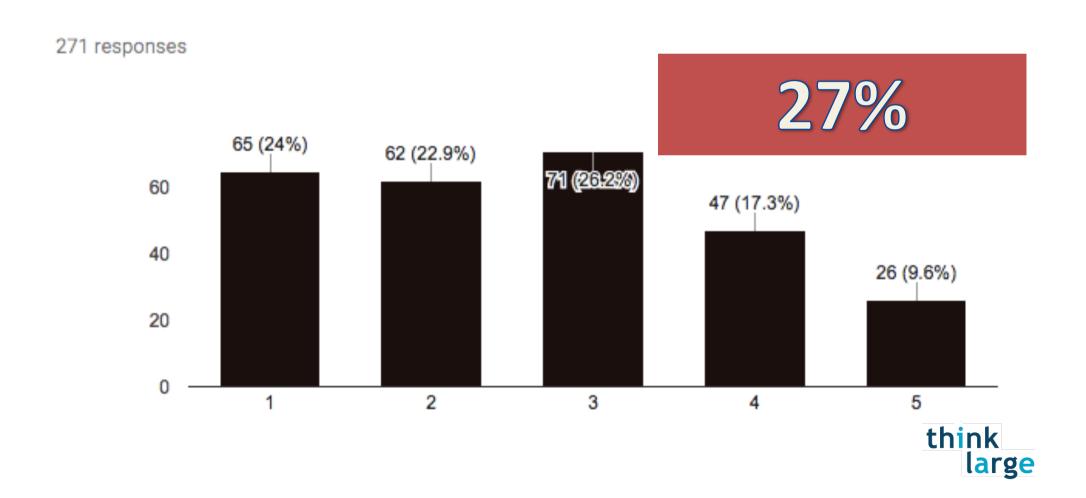
Very often (I do not exactly know, I am almost all the time using it)







### "I Tried to cut down on the use of my email tool without success"





#### CONCLUSION ....













## CONCLUSION .... FOR 27 % GO TO THE DOCTOR ©













#### Le Millefeuille.....



- \* Emergency feeling
- \* Stress
- non-efficiency, impoverishment of the communication
- \* Extinction of the border between professionnal/private areas
- \* Reduction of attention
- \* Addiction







#### Comments on these results

 The Millefeuille theory is still relevant, .... And I am still alive!

Information overload is still a sticky managerial question







#### Comments on these results

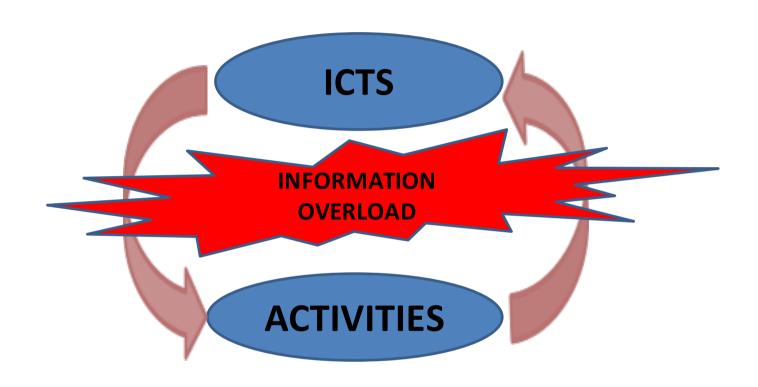
Information overload: reality / perception?

Information overload: relation to activities?





#### **Infernal Spiral**



- It is not only ICTs that lead to information overload
- It is not only activity overload that leads to information overload
- Rather, they create a vicious, infernal cycle







#### Comments on these results

- Information overload: individual/group/ organizational problem?
- Information overload : sustained/wished?

Information overload : How do managers cop with it?





## Le manager au quotidien, les 10 rôles du cadre Henry Mintzberg, 1973

 « Le risque majeur que court le cadre est la superficialité : activités caractérisées par la brièveté, la variété et la fragmentation »

 « The main risk for a manager is superficiality: activities characterized by brevity, variety and fragmentation »









Millefeuille from Alsace





#### A regiment of millefeuilles!





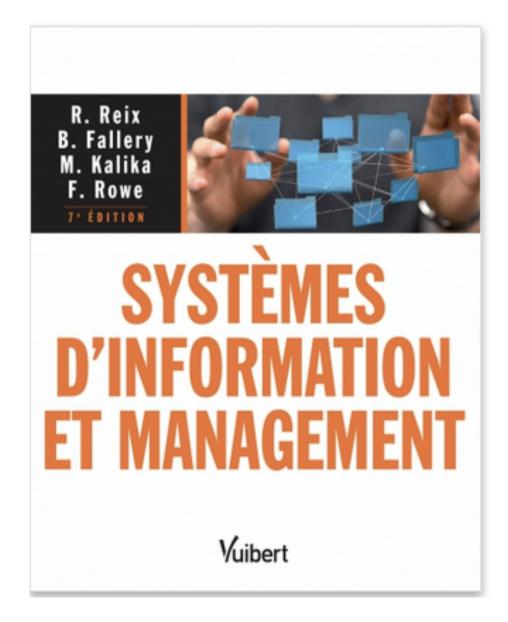




Thank for your attention,
& to nourrish my millefeuille.....
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Objet: Millefeuille





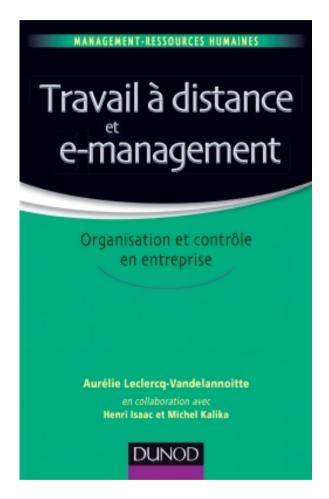


http://www.sietmanagement.fr/









## Travail à distance et e-management Organisation et contrôle

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RECHERCHE EN GESTION

### La Communication Électronique

#### Marie BIA FIGUEIREDO Michel KALIKA

Préface de François LOOS, ancien Ministre de l'Industrie

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