

## 11 points

# Towards an environmental public management standard

Ferrara, 1-2 febbraio 2007



# Prologue



#### Recalls: reasoning on three levels

Strategic references and relative integration models

Practical cases to answer for

What we mean for "standard" and which are core objectives to be successful





## **Strategic References**

Reasons and contents related to environmental management plans in Thematic Strategy on the Urban Environment

Communication on the review of the Sustainable Development Strategy- A platform for action, dec 2005, DG Environment Cap. 3.2 Better policy making (Improving policy coherence: impact assessment and other better regulation Tools, Using the most effective mix of instruments, Mobilising actors and multiplying success)

Local Bodies specificity, particularly in Italy (alignment with programming tools and problem with "elite")





#### Integration model: initial approaches

Total integration: environmental balance included in EMAS system

Partial integration: some environmental balance steps are useful in EMAS system and vice versa

Separated and consequent tools

Separated and consequent tools





## Integration and innovation

- EMS and Environmental Balance have DIFFERENT functions:
  - To manage critical and legal environental aspect (EMS)
  - To account shared policies and commitments.
- Together they strengthen and improve the administrative action (shared values, strategies, management, monitoring and evaluation)
- Some elements can be the provided for both EMS and Environmental Balance





## From starting tools to 11 point: recalls

- •Connection with ongoing processes (Thematic Strategy on the Urban Environment, EMAS review, initiatives for Public Administration reform, accountability systems strengthening and strategic planning spread)
- Integration of multiple "cultures" (EMS, accountability, stretegic planning, public policy)

No operative and procedural integration





## The 11 Points born on 9 february 2006

## requirements to be strengthened/improved

#### **General**

- 1. policy making and linkages with strategic planning
- 2. organisational criteria and structure
- 3. participation (stakeholder engagement)

#### **Specific**

- 4. data quality and their operational assessment on the entire chain
- 5. assessment
- 6. entire chain and sustainability:
  - management of the entire chain of governance: connection system with hierarchically dominant and submitted public bodies and participated (?)
  - constant and progressive integration of social variables and trade-offs management

## relevant exchangeable elements between one or more tools

- 7. environmental initial analysis
- 8. legal compliance
- 9. monetary accounts
- 10. continuing improvement
- 11. communication and information



# dialogue



## Key elements

- Problems change quickly
- Problems are multisectorial
- Solutions and results are uncertain
- policy making is a multilevel activity
- •Private subjects are more and more important in defining and enacting public policies
- "Stakes" representation dynamics change continuously
- Economic sources have been cut





## EMS and Local bodies specificity, in particular:

#### Different approach to control

Integration between strategies and directional and operative plans; conditions to define local administration stategies; elements and mechanisms to integrate successfully level of strategies and level of enacting organisms, which are multiple internally and externally administration.

#### Different interlocutors issues consideration

Improvement of systems results in defining and enacting public policies

#### Limite della grande attenzione in fase preventiva

Focus on evaluation of only achieved results

#### Multidimensional evaluation

(economic, physical, service quality, social quality)

#### Change in "performance" meaning

From "legal compliance" (80's) to efficient relation between expenses and supplied services (90's), to performace as public value creation (2000)



# ANNI '80 — CULTURA DELL'ADEMPIMENTO NORMATIVO Pubblica amministrazione burocratica Performance Controllo di legittimità Cittadino suddito



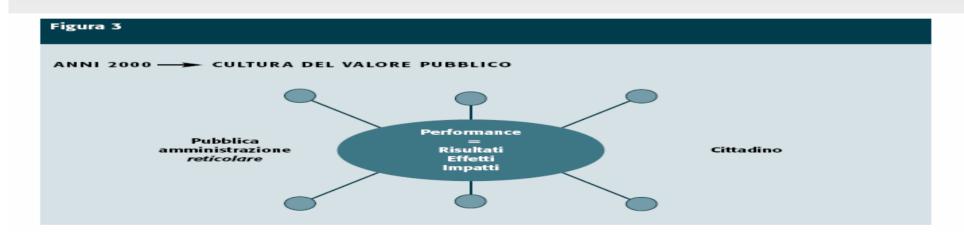
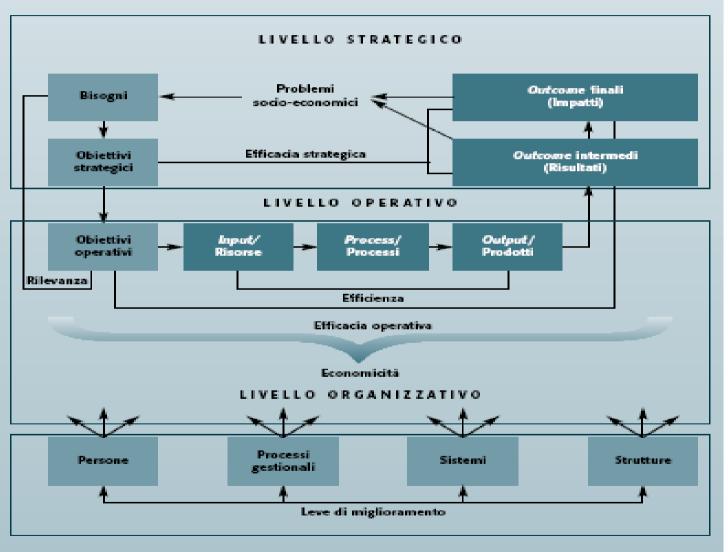


Figura 4 I tre livelli decisionali e gli ambiti rilevanti della performance



Adamenento da C. Pollin e C. Beackwet, La tifonna del managament pubblico, edicione italiana a cure di E. Ongero, Egea: Università Bocconi editore, Milano, 2002



Figura 3.1 Matrice Funzioni e tipo di decisioni nei processi attuativi delle politiche pubbliche Tipo di decisioni DECISIONI STRATEGICHE DECISIONI OPERATIVE Tipo di funzioni 3 Supervisione Definizione delle missioni e delle priorità Controllo GOVERNO Innovazioni sulle politiche Auditing (legittimazione politica e sociale) Analisi dell'utilità delle politiche Anticipare i problemi Sviluppo delle Reti Reagire velocemente alle difficoltà Capitanare Nostromo 2 Efficacia **GESTIONE** delle operazioni rispetto Efficienza a obiettivi e problemi Tenere il timone Remare

## 11 points model today (EPMS)

1 Policy making, strategic planning, target budgeting

3 Governance (top dow-sustainability e trade off)

7 Environmental Analysis

> 8 Legal compliance

4 Models, Data quality and IS 9
Expenses
and monetary
accounts

2 Organization, structure, training Monitoring and

→ evaluating Performance

Outcome

(impacts Middle term

obj.)

Accountability

10

Continuous improvement

Monitoring and

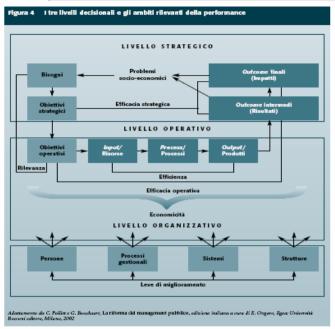
→ evaluating
Performance
Output

11 Comunicazione e informazione

5 Assessment



## Conceptual path



#### The 11 Points

#### requirements to be strengthened/improved

#### General

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#### Specific

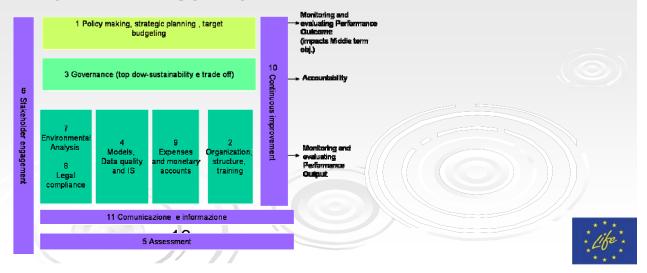
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#### 11 points model today (EPMS)





#### What are and what are not "the 11"

#### They are not:



A consequential process

yet a standard ma a conceptual framework

The exclusive response to critical procedural and operative aspects

#### They are

- "slices" of environmental systems implementation process;
- a way to help Public Administration to improve in measuring its performance
- A proposal to come through inadequate elements of starting tools and to emphasize their functional elements for managing environmental criticism;
- A response to what systems are necessary for and not to systems themselves

## from EMS to EPMS





## **Updating and integrations**

Uptdating is necessary to write incisive guidelines referring to international context

- MU25
- UE Emas Board
- Italian (with an european sugroup) Commission on environmental accounting at Economy Department
- At regional level (Emilia Romagna) proposal of regional law on environmental accounting (based on Clear Ecobudget and Tandem)





## proposal

#### **Outputs**

- Guidelines to help local administration "to do better and to do integrated", using technical and specific protocol, where necessary (monetary accounts, data quality)
- •Report relating on improvement elements for starting tools, e.g.
  - Data quality per Clear,
  - Accountability e policy making per EMAS 3





## How to develop guidelines?

- 11 points are all important, but very different one from the other
- BUT we need a codified framework to be spread.
- Guidelines can be developed following the scheme: POINT + REQUIREMENTS
- In same cases, it will be necessary to enrich contents (Policy making)
- In others, some indications will be enough (environmental analysis)
- Many exempla, not only from Developers Cities
- Many connections to technical and scientific basis
- Guidelines contents to be chosen and fit in specific municipalities contexts and systems





## What is meant by point "requirements"?

Relevant elements to develop and implement system starting from the model and detected criticalities:

- requirement and relevant issues to do better
- requiremet and conditions (opportunities and criticalities)
   that can be met in doing integrated

#### Guidelines structure:

- Point Background (meanings, what is its function, criticalities)
- •Requirements to do better (What to do, how to do)
- Requirements to do integrated (What to do, how to do)
- General things to do and to avoid
- •Tips

In each paragraph there are examples e recall to other points





# Finally: make "the 11" functional to ongoing processes

- Municipalities developing EMAS can implement a more Public Administration oriented management system
- •Municipalities adopting "target Systems", (ecobudget and AC) and Environmental Balance CLEAR can develop some aspects useful to implement EMS afterwards
- Bodies defining guidelines (UE, region, agencies) can be eased by a context analysis and by an integrated approach to different environmental tools
- Some points can be used to contribute to new legislation (e.g. national and regional legislation in Italy)





## Let's remember expected results

- Spread of EMS in Public Administrations, to help policies definition and results and impacts monitoring and evaluation (outcome indicators)
- Systems qualification and opportunities for their integration with planning, management, control activities
- > Resources more oriented to targets and times
- Environmental governance processes and more accountable administrations

