

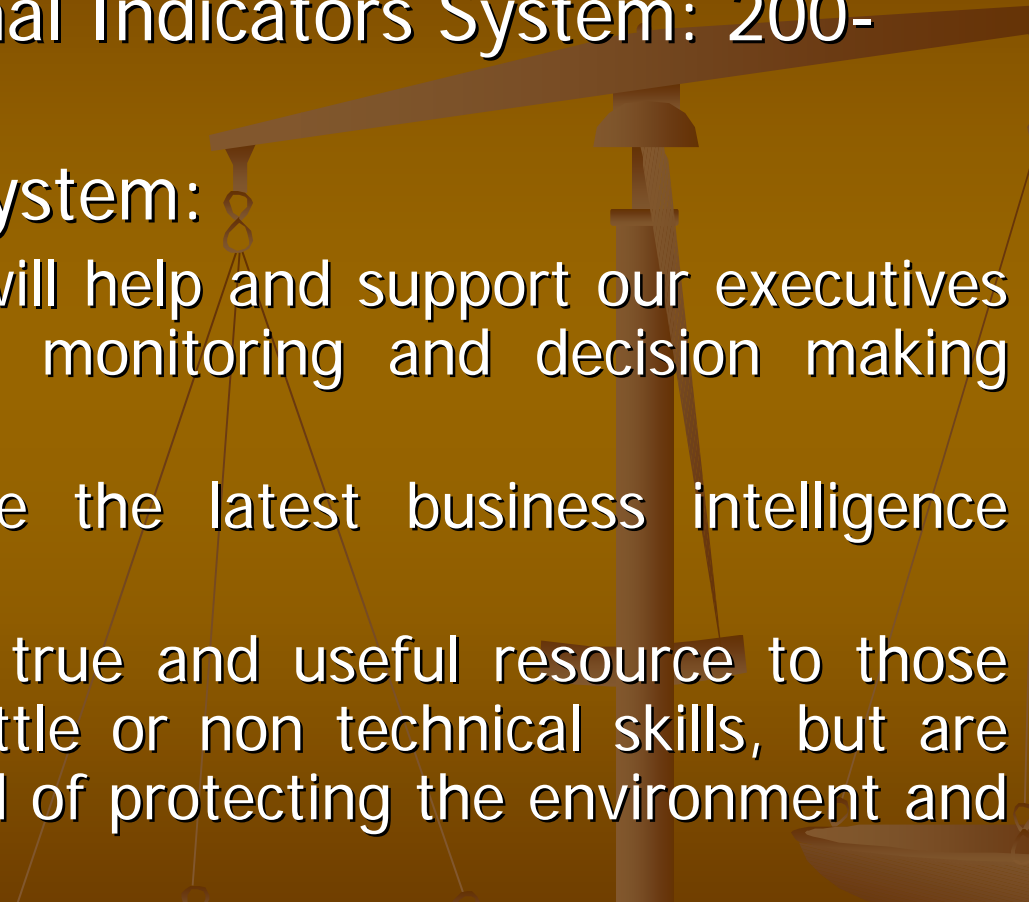


# Strategic Information System

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# BACKGROUND

- Presidential National Indicators System: 200-2006
  - Goal PROFEPA's System:
    - Offer a tool that will help and support our executives in their planning, monitoring and decision making process.
    - Integrate and use the latest business intelligence technology.
    - Build and offer a true and useful resource to those users that have little or non technical skills, but are experts in the field of protecting the environment and enforcing the law.
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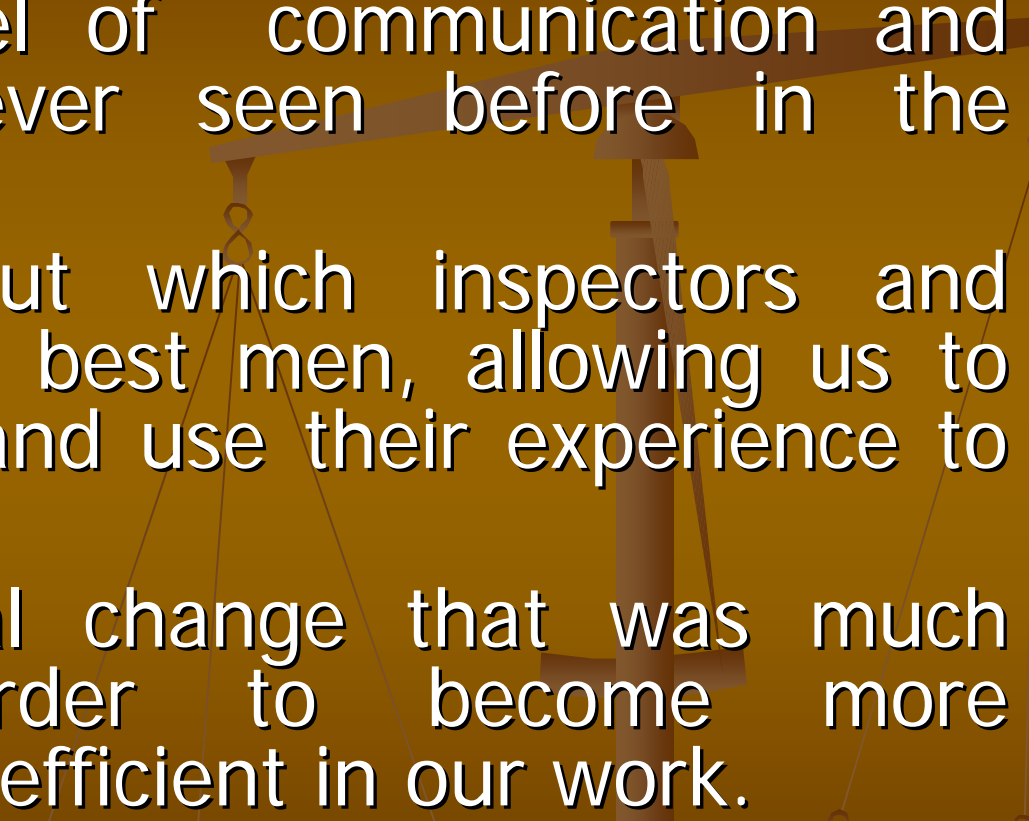
# DESCRIPTION OF THE SYSTEM

- Indicators that can be analyzed on the PSIS have been defined by each and every one of the main areas of the PROFEPA.
- 50 indicators measuring from our execution on the field to the productivity of our personnel in the field and offices all the way to the Presidential commitments that define our mission as a public institution.
- Involvement of all functional areas of PROFEPA.
- System recognized with the "Innova Award 2003" as the best IT project in the Federal Government.

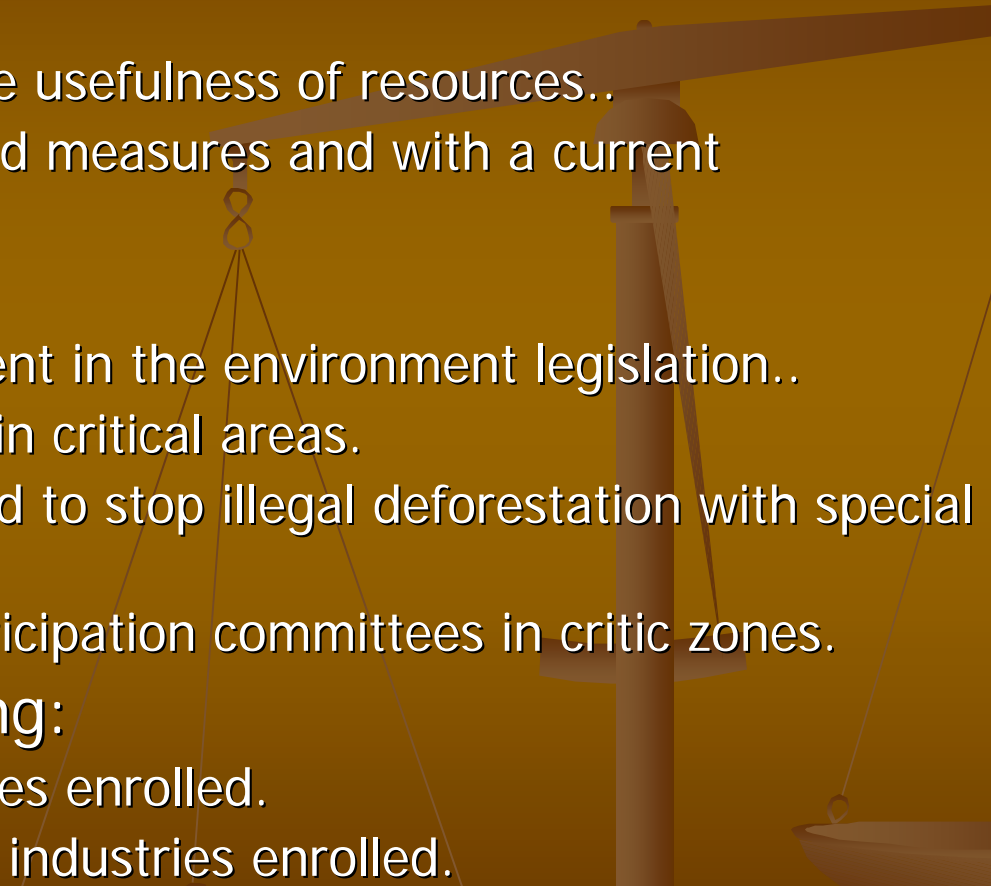
# BENEFITS

- We have been able to compare the efficiency and performance of our offices and representations in each one of the 32 states, allowing us to reassign human and material resources to those zones and territories that need them the most.
- Detect deviations and threats before they occur or before they become an emergency, allowing us to pull out contingency plans on time.
- Easily isolate conflict points within a state or detect bottlenecks in some procedures.

# BENEFITS (continuation)

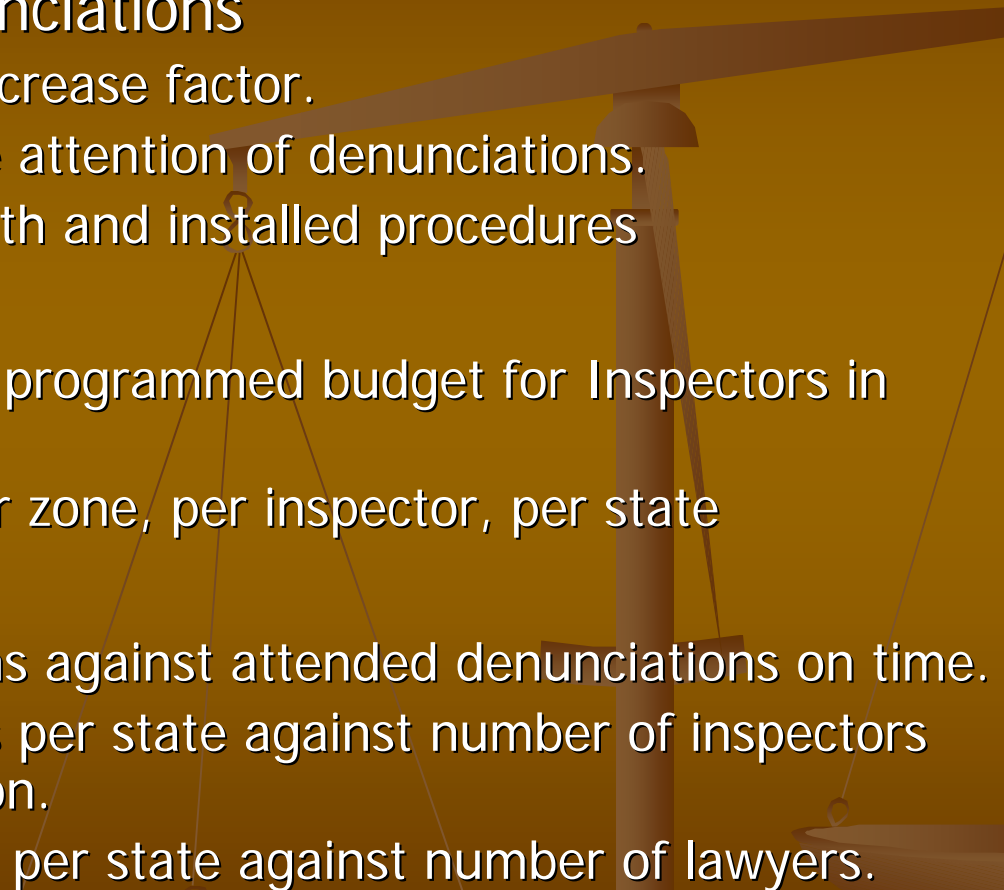
- Establish a level of communication and coordination never seen before in the PROFEPA.
  - Knowledge about which inspectors and lawyers are the best men, allowing us to motivate them and use their experience to teach others.
  - Promote cultural change that was much needed in order to become more transparent and efficient in our work.
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# PSIS MAIN INDICATORS

- Industrial Inspection:
    - Efficiency rating on the usefulness of resources..
    - Industries with dictated measures and with a current administrative process
  - Natural Resources:
    - Level of accomplishment in the environment legislation..
    - % of inspection visits in critical areas.
    - % of operatives aimed to stop illegal deforestation with special funding
    - Number of citizen participation committees in critic zones.
  - Environmental Auditing:
    - % of high risk industries enrolled.
    - % of high risk vertical industries enrolled.
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# PSIS MAIN INDICATORS

## (continuation)

- Complaints and Denunciations
    - Citizen participation increase factor.
    - Efficiency rating in the attention of denunciations.
    - % of denunciations with and installed procedures
  - Administration:
    - Spend budget against programmed budget for Inspectors in critical zones.
    - Cost of inspections per zone, per inspector, per state
  - Productivity:
    - Attended denunciations against attended denunciations on time.
    - Number of inspections per state against number of inspectors and territorial extension.
    - Number of resolutions per state against number of lawyers.
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# WHAT DO WE NEED TO IMPROVE?

- Experience from other countries in order to design horizontal indicators which would impact the environmental sector.

THANK YOU

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