

# Risk-based verifications and sampling

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#### Sampling

- Sampling involves the application of control procedures to less than 100 % of items within a class of transactions or budget lines.
- Routinely applied by certified auditors, second level control, EC auditors etc.
- Was used in some ETC FLC systems (on-the-spot, administrative).
- Usually done if it is impossible, unnecessary or not practical to control all expenditure items.



#### Risk

Potential error source

#### Risk assessment

- Aimed at obtaining a better understanding of potential error sources related to the project, the beneficiary, the type of expenditure, etc.
- Sampling methodologies often include risk assessments as a basis for planning the sampling methodology.



# Risk-based approach to control (1)

Decrease control work for low-risk control areas where certainty more controls will not result in the discovery of material errors, such as:

- 1. Items of low value (e.g. bus tickets, plastic bags, pens, etc.)
- 2. Standard internal processes for which it is already known that they function well (e.g. payment processes, deduction of VAT, staff cost budget line, etc.)



# Risk-based approach to control (2)

- Increase control work for control areas where the risk of material errors is high, even if difficult to control.
- More thorough controls: Spend more time, pay more attention to details, etc.
  - 1. Infringement of public procurement rules,
  - 2. Double funding,
  - 3. Lack of existence and reality,
  - 4. Fraudulent external expertise arrangements,
  - 5. etc.



# Risk-based approach is not new to controllers

#### Controllers ...

- are very aware of potential risks (especially experienced controllers)
- 2. have good feelings about the quality of the reports they control
- 3. many adapt their work over time to the quality of reports



# Intensity

#### Administrative verifications

Guidance on management verifications: Where justified, verification of a sample of expenditure items is allowed.

#### On the spot verifications

Art 125.5, Reg. 1303/2013: on-the-spot verifications may be carried out on a sample basis



# Methodology - Recommendations (1)

#### Administrative verifications

- Methodology established ex-ante (by the MA)
- Sampling based on risk factors (e.g. value of items, type of beneficiary, past experience)
- Risk-based selection is complemented by a random sample



# Methodology – Recommendations (2)

#### On-the-spot verifications

- MA keeps records of the operations selected and description of the sampling method and reviews the sampling method annually
- Risk-based selection is complemented by a random sample
- Risks e.g.: complexity of operation, amount of public support, risks discovered during management verifications, etc.
- Sample, e.g.: high value operations, <u>problems/irregularities or unusual</u> <u>transactions have been previously been identified</u>



# Risk

#### Inherent Risk

Typical for this type of beneficiary, project or report...

#### **Control Risk**

- Related to the quality of internal accounting and controls of the beneficiary
- Assessment requires experience with the quality of the expenditure reported by the beneficiary.
- No sampling of the first report!



# Inherent risk

- Inexperienced beneficiary
- Beneficiary with poor track record, known issues
- Beneficiary with other EU or non-EU grants
- Large partnership
- Large partner budget
- Private partner
- Person responsible for preparation of the financial report has changed recently
- Large public procurements
- Few tangible outputs (based on networking, meetings, etc.)
- Others (e.g. programme- or country-specific risks)



# **Control Risk**

#### Assess the quality of the partner report:

- 1. Quality of expenditure when originally reported (e.g. good, medium, bad)
- 2. Number of clarifications with beneficiary
- 3. Quality of expenditure after clarifications

Draw conclusions for the next report.



# Sampling (Example)

#### Simple random sampling:

- 1. the suggested minimum sample size per budget line is **at least**10% of the total value of declared expenditure for the budget line
- 2.@ least 2 items

## Key-item sampling:

- 1. All items that exceed 25% of the total value of the budget line.
- 2. Any risky item (e.g. based on type of beneficiary) and unusual or suspicious items.

No necessary to expand sample until controllers have a good feeling about the reliability of information.



# **Extending controls after the initial sample**

#### Management verifications

- In case that material errors are found in the sample tested ->
  extend the testing to determine whether the errors have a
  common feature (i.e. type of transaction, location, product, period of time)
- Either:
  - No common feature(s): extend the verifications to 100% of the application for reimbursement, or
  - Common feature(s): project the error in the sample to the unchecked population.
- The total error is calculated by adding the errors from the risk based sample to the projected error from the random sample.



# HIT Sampling methodology for administrative verifications

## Sampling <u>not</u> recommended for:

- 1. The first partner report
- 2. Public procurements
- 3. Budget lines where quality of previous report was not sufficient
- 4. Simplified Cost Options
- 5. Unusual or suspicious items



# **Developing own sampling method**

- Define risk factors for inherent risk
- Define quality of partner report for control risk (good, medium, bad reports)
- Develop sampling methodology consisting e.g. random sample minimum size (e.g. 10%) plus key item sample (e.g. all risky and suspicious items)
- Determine what should never be sampled
- Adapt control work over time
- Review methodology and adapt if necessary



# **Thematic Network on National Control -FLC**

## **Community of National Controllers**

Discussion Forum on National Control in Interreg

Topics of joint interest to controllers here:

- Tricky issues related to national control and eligibility
- Simplified cost options
- Sampling of on-the-spot as well as administrative verifications
- Harmonised tools for national control
- Simplification of national control



# **Thematic Network on National Control -FLC**

## Adding your colleagues:

https://apps.interact-eu.net/interact/main.nsf/registration.xsp

Email Florin Neculcea <u>florin.neculcea@interact-eu.net</u> or Aija Prince <u>aija.prince@interact-eu.net</u> and ask to add your colleagues.



# **Cooperation works**

All materials will be available on:

www.interact-eu.net