A "Prevention Method" from organizational perspective

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AER-method expert advice / participation in the design process / evaluating prototypes Managment Information initiation desian realisation evaluation Info: the in & outs project-AE-report of the project manager (face to face) AE = Working Condition OUTCOME : If needed: Impact Assessment: Experts - working conditions requirements further - remaining health & safety agreement on participation assessment H&S risks H&S expert in the project and recommendations on assessment outcome of the need for further design process assessment HR ING NL

Checklist organisation

- Will the change result in a staffing reduction/increase?
- Will the relationship/cooperation between departments change?
- Will the job content of several jobs change?
- Will there be any changes to work processes?
- Will there be any changes in the mode of management?
- Will there be any change in working hours?
- Will the change involve a merger of different organisational cultures?
- Have the working conditions of special groups of employees (pregnant women and employees with a handicap or impairment) been taken into account? HR ING NL

History: H&S department ING 1999

- ING in the Netherlands 36.000 employees
- > Ergonomist only invited to participated in design and procurements projects such as:
 - dealing rooms
- IT-control room
- Cash centres
- Bulk printers & envelope machinery
- Health & safety department was preoccupied with sick leaf and re-integration of individual employees
- (22 physicians, 20 company counsellors, 20 H&S nurses)
- Small group (5) experts (safety, hygienic, HR ergonomics and health & organisation)

ING Health & Safety approach 2015

- Perspectives: vitality, work environment, organisation of work and health
- Goal: sustainable employability and complying with Occupational Health and Safety Legislation.
- Early assessment of the impact of the <u>changes</u> on work and people, can prevent health risks, remedial work and costs
 - changes like:
 - personnel reorganisations ;
 - introduction of new and innovative production processes;
 - purchase of production equipment and software

Using the AER-method = Working Conditions Impact assessment

How we establish this method?

- Develop together with facility management, IT-department and procurement sets of requirements for office furniture and IT-hardware. Based on Dutch Health and Safety at Work Act, Dutch & European standards, ISO and company information.
- 2. Use this in evaluating purchases and start writing the <u>Working</u> <u>Conditions Impact Assessment</u>
- 3. Start educating the employee/work council in the role they have in using these AER-methods
- 4. Use the method also for organizational changes (the impact on 'quality of work' and workload)
- 5. Implemented this method in project methods of several departments of ING

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Added value and results

- Raise awareness of decision-makers about health aspects in reorganisation. H&S advice is adopted
- HR consultancy already making 'the working condition plan' as a component in their overall plan for the reorganisation.
- ± 20 sets of requirements for standard products are developed
- several checklists are developed
- together with project managers of FM an information document is developed.

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H&S requirements

For approximately 100 items information about:

- Dutch Occupational Health and Safety Legislation.
- Dutch Building regulations
- Standards: EN NEN ISO ATN
- Additional regulations: CE HACCP
- ING Policies
- Best Practice : example projects, AI- fact sheets, but also witch experts should be involved in the projects

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