# UNIVERSITY OF TOLEDO INTERNAL AUDIT DEPARTMENT MANAGE PHYSICAL RISK

The following control objectives provide a basis for strengthening your control environm the process of managing physical risk. When you select an objective,kcnni ob27-6 (j). TJ	

Compliance with applicable laws and regulations

Control practices

A. <u>Applicable Occupational Safety and Health Administration laws and regulations are observed.</u>

## UNIVERSITY OF TOLEDO INTERNAL AUDIT DEPARTMENT MANAGE PHYSICAL RISK

Effectiveness and efficiency of operations

### A. Risk of accidents is reduced by providing a safe working environment.

#### **Business risks**

- Out-of-date production facilities will cause accidents.
- Employees will be injured.
- Plants and equipment will be damaged.
- Production will decline.
- Employee morale will decline. Employee actions will be brought against the company.

## **Control practices**

- 1. Ensure that capital expansion plans address safety objectives.
- 2. Ident2.vntomardous jobs, act2.it2.s, or locations 2 (to)-62nd develop1 1 T9 (nf)20.6 (or)-42 (m)28 (a)6.5
- 3. Prov-12.5 0ide employees with 2 0.5 (d)-37.2/Tequte trining abou the dangers involved and the safety procedures that nuste followed to rdue occupatoal riso an 2 0.5 (c 0.5 (c 0.6 (e)0.5 (p)-6 (t)-9.3 (a)0.5 (b)

copare them to claim experience industry 2 -30.7 (v)-6 (e)0.5 (r)-16.8 (a)0.5 (g)-6 (e)-30.7 (s)39.2/T.

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cumntny1 1 T9 (nm)-5 Oalfunctioning of (i)-65.5 (n)-312. ()31 (5 0p)-62..1 (v)-31 7ent e nt erivll (t)-935 (nm.2 (m)-49r)-

## UNIVERSITY OF TOLEDO INTERNAL AUDIT DEPARTMENT MANAGE PHYSICAL RISK

## C. A strong working relationship with brokers and insurers is developed.

#### **Business risks**

- The company will use too many insurance providers, resulting in higher costs and poor service.
- The loss prevention program will not respond to company needs.

#### **Control practices**

- 1. Consolidate the number of insurance providers to concentrate on one or two lead insurers.
- 2. Monitor underwriting markets to assess both availability and cost.
- 3. Involve brokers and insurers in assessing exposures and designing the company's insurance plan.

## D. The risks of incurring significant losses in physical assets are evaluated.

#### **Business risks**

- Management will remain unaware of significant risks that could adversely affect the company.
- Inaccurate, insufficient, or untimely information regarding risk-related costs or accidents will give rise to insurance claims.
- There will be no process for updating management's assessment of insurable risks.

#### **Control practices**

- 1. Analyze operations, business plans, and historical events periodically, in association with insurance carriers, legal counsel, and other appropriate parties, to ensure that all risks and contingent liabilities are managed properly.
- 2. Configure information systems to provide information on all risk-related costs including insurance premiums, self-insured losses, and risk management personnel costs.
- 3. Engage third parties, such as actuaries, to review the adequacy of established reserves.