ERC Frankona

Fire BI Insurance

Overview of various international insurance solutions

Topics

Overview of Great Britain, France, Spain, Italy and Germany

- Forms of insurance
- Basis for sum insured
- Insured perils and endorsements
- Indemnity period
- Valuation period
- End of business interruption

Rating



- To be found in France, Spain, Belgium, Netherlands
- Prerequisite
 - Fire policy which provides at least the same coverage (material damage proviso)
- No obligation to provide indemnification exists unless:
 - Material damage is indemnifiable under the fire policy
 - A deductible operates



- Indemnification
 - Gross loss of profits
 - Loss reduction expenses (increase in cost of working)
 - In cases of underinsurance, indemnification is reduced commensurately
- Public authorities requirements on reconstruction or replacement are included over the full period of indemnity



Multirriesgo policy

Two variants:

- Traditional BI insurance
 - BI resulting from FLEXA
- A simplified system for determining the sum insured
 - -e.g. 30% of the turnover
 - Compensation for lost profit even on a perloss-day basis during the indemnity period

Forms of insurance



Loss of profits form



Assurance des Pertes d'Exploitation



 Seguro de Pérdida de Beneficios / Seguro de Lucro Cesante

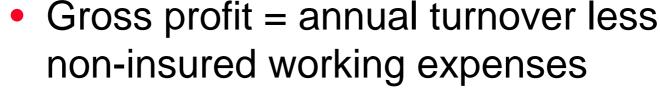


Danni Indiretti



Basis for sum insured

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 Gross profit = turnover less variable costs



 Gross profit = turnover less variable costs



- Gross profit = turnover less variable costs
 - Operating profit and fixed costs

Insured perils - Basic cover



Fire, lightning, explosion



• Fire, lightning, explosion



Fire, lightning, explosion, aircraft crash



Fire, lightning, explosion, aircraft crash



Fire, lightning, explosion, aircraft crash, extinguishing/clearance costs ERC Frankona

Insured perils - Extended coverage









• Aircraft impact, aircraft crash

For all countries possible:

- Vehicle impact, smoke
- Supersonic boom
- Sprinkler leakage, water damage
- Political risks
- Natural hazards
- Snow load, building collapse

Endorsements



- Denial of access, failure of public utilities, internal/external dependency losses
 - Internal/external dependency losses
- Denial of access, lack of energy supply,
 external dependency losses (supplier)



Denial of access, dependency losses

Internal and external dependency losses

Indemnity period



- Several months to five sometimes six years
- At least 12 months



Commonly 12 months



Commonly 12 months



Commonly 12 months

Valuation period



 For all countries, except Germany: 12 months prior to the date of loss





- Germany
 - 12 months calculated backwards from the end of the loss

End of the business interruption



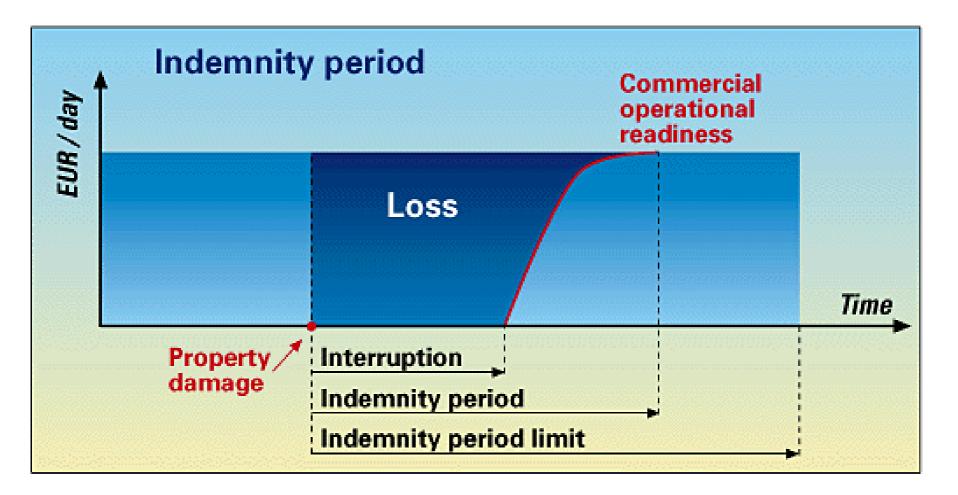
For all countries:



Commercial operational readiness



Commercial operational readiness



Rating approach

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• For all countries, except Germany: Fire premium rate is multiplied by a factor which is then applied to the gross profit





Germany

Non-binding fire BI premium guidelines of the Association of **German Property Insurers**

- Separately gathered statistics
- This premium rate is multiplied by the sum insured. ERC Frankona - 15 -



- Fire BI tariff exists in some companies
- Usually the rate is based on the fire rate
- Taking into account indemnity period and deductibles
- An additional premium is charged for Consorcio hazards
 - Natural hazards and political hazards





- No fire BI tariff exists
- Fire BI can be obtained by multiplying the fire premium rate by a correction factor
- BI deductible is at least three days