There were four fatal accidents in the Western Australian mining industry during 2014-15:

- An electrician was fatally injured while carrying out breakdown maintenance on a coal mining plant. He was working at the ground level and was caught between the lift and the machine, with his body being thrown into the air and落下 to the ground. The deceased was lying on his back on the ground.
- A fitter was fatally injured while working on a guard fitted to the chassis of a bulldozer. The guard was found to be bent forward when the control stick for raising and lowering the basket was activated. The control stick was found to be bent forward on the floor of the control cabin.
- An electrician was fatally injured while carrying out breakdown maintenance on a lift at an alumina refinery. He was working at the ground level and was caught between the lift and the machine, with his body being thrown into the air and落下 to the ground.
- A load-haul-dump (LHD or bogger) operator working at a coal mine was fatally injured when the charge-up basket he was in moved downwards, crushing him against the roof of the cross-cut.

DEFINITIONS

- **DAYS LOST**
  - Rostered days absent from work due to work injury
- **DURATION RATE**
  - Average number of rostered days per injury
- **EXPLORATION**
  - Exploration activities are not the cause of a Regulated Mine Manager, usually associated with exploration leases.
- **FATAL INJURYINCIDENCE RATE**
  - Number of Fatail injuries per 1,000 employees for a 12 month period
- **FREQUENCY RATE**
  - Number of injuries per million hours worked
- **INCIDENCE RATE**
  - Number of injuries per 1,000 employees for a 12 month period
- **INJURY INDEX**
  - Number of workers lost one million hours worked
- **LAST TIME INJURY (LTI)**
  - Work injury that results in the injured person being disabled for a period of over one full day or shift

**METALLIFEROUS MINES**

- All mines other than coal mines are classed as metalliferous mines.

**MINOR INJURY**

- Work injury that results in the injured person being disabled for a period of less than one full day or shift

**NOC**

- Not otherwise classified

**RESTRICTED WORK INJURY (RWI)**

- Work injury that results in the injured person being unable to perform all or any part of their ordinary occupation (regular job) any time after the day or shift on which the injury occurred, regardless of whether or not the person is returned to work, and where, if performed, an injury (or injuries) persist for more than one full week, or

**SERIOUS INJURY FERQUENCY RATE**

- The number of serious injuries per million hours worked

**SERIOUS INJURY**

- Work injury that results in the injured person being disabled for a period of over one full day or shift

**STATISTICAL SUMMARY**

- **MINING**
  - Three fatal mining accidents during 2014-15. Of these, one occurred at a surface mine, one occurred underground, and one occurred in a linear mine, in the gold sector.
  - There were 413 LTIs during 2014-15, 43 less than the previous year (456 injuries in 2013-14).
  - Lost time injuries resulted in a total of 7,803 reported days lost and a further 11,381 reported days of restricted work in 2014-15.
  - There was an average incidence of 164,064 in 2014-15, a decrease of approximately 4% from the previous year’s average of 171,300.
  - The overall DLTs rate improved by approximately 22% during 2014-15, falling from 2.6 to 2.4.
  - The overall LTIFR rate for 2014-15 improved by 3%, falling from 1.3 to 1.2.
  - The overall LTIFR rate for 2014-15 improved by 4%, falling from 2.6 to 2.5.
  - The overall LTI frequency rate for 2014-15 improved by 10% during 2014-15, rising from 1.1 to 1.3.
  - There were 713 RWHs during 2014-15, 15% less than the previous year (872 RWHs reported in 2013-14).
  - The overall RWIFR for 2014-15 improved by 13%, falling from slightly high to 4.7 to 4.2.

**EXPLORATION**

- There was one exploration fatality in 2014-15.

**MINING FATAL INJURY INCIDENCE RATE**

- There were 10 LTIs in 2014-15, 5 less than the previous year. Lost time injuries resulted in a total of 149 reported days lost and a further 254 reported days of restricted work in 2014-15.

**COMPARISON OF INJURY INDEX AND EXPERIMENTS PREMIUM RATE**

- There was an average incidence of 164,064 in 2014-15, a decrease of approximately 4% from the previous year’s average.

**MINING FATAL LOSS TIME INJURY FREQUENCY RATE BY LOCATION**

- There were 10 LTIs in 2014-15, 5 less than the previous year. Lost time injuries resulted in a total of 149 reported days lost and a further 254 reported days of restricted work in 2014-15.

**MINING FATAL LOSS TIME INJURY FREQUENCY RATE BY SEVERITY**

- There were 10 LTIs in 2014-15, 5 less than the previous year. Lost time injuries resulted in a total of 149 reported days lost and a further 254 reported days of restricted work in 2014-15.