

# Defining, measuring and monitoring scheme health

PIEF Conference

July 2021





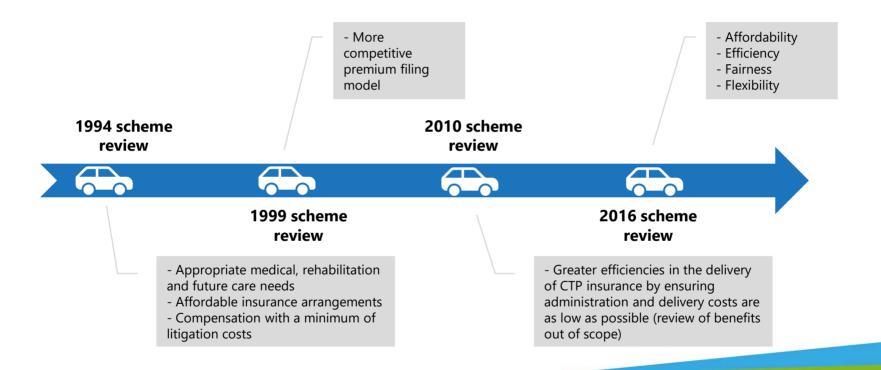
# Background

"Appropriate benchmarks be developed to enable enhanced assessment of scheme performance particularly around issues of affordability, efficiency, and motorist and claimant satisfaction."

"MAIC needs to be a proactive risk-based regulator to minimise harm of the scheme not attaining its intended objectives. Doing this ensures confidence in the scheme and long-term viability. This requires a transparent regime of monitoring to proactively identify trends, issues and opportunities, and to inform stakeholders to enable engagement in meaningful dialogue and engender competitive innovation."

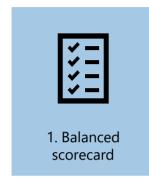


# A brief history

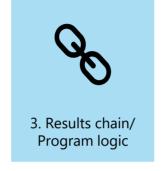




## Scheme health models











Affordability Efficiency Fairness Responsiveness







# CTP scheme insights report

Our CTP Scheme Insights report is a quarterly publication that analyses our scheme's:

- Affordability
- Efficiency
- Fairness
- Responsiveness.

It highlights how effectively the scheme delivers:

- Financial protection for motorists
- Recovery for claimants
- Opportunity for service providers.





# The end product

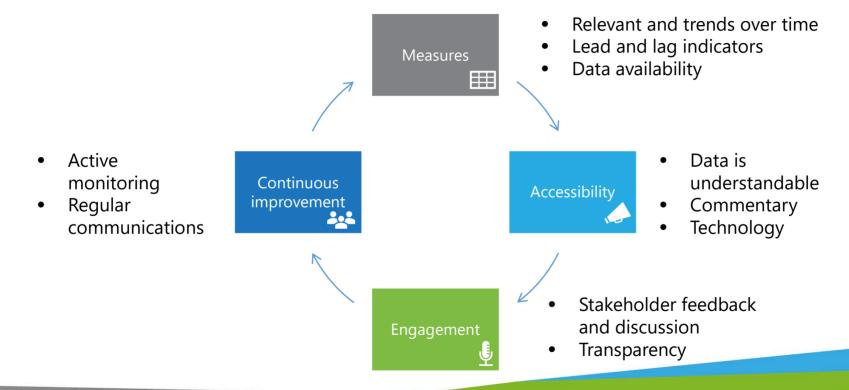
Domain	Measures
Affordability	<ul> <li>Affordability level</li> <li>CTP premium breakdown</li> <li>Insurer market share</li> <li>Number of motorists switching insurers</li> </ul>
Efficiency	<ul><li>Claimant benefits</li><li>Delivery costs</li><li>Claim durations (months)</li><li>Settlement type</li></ul>

Domain	Measures
Fairness	<ul> <li>Total payments by heads of damage</li> <li>Number of new claims per quarter</li> <li>Legal representation</li> <li>Number of claims added by severity</li> </ul>
Responsiveness	<ul> <li>Number of registered vehicles by class</li> <li>Age groups of claimants by gender</li> <li>Claim severity, role and crash details</li> <li>Queensland crash claims by region</li> <li>Injuries by body regions</li> <li>Crashes by time and day of week</li> </ul>

https://maic.qld.gov.au/scheme-knowledge-centre/ctp-scheme-insights/



# Our journey and lessons learnt





## The future



## **Enhancing the utility**

What to do with measures that seldomly change vs those that are more dynamic

Annual vs quarterly measures

Option to view trends and static measures



## **Development opportunities**

New or supporting measures

Data visualisation technology

Data linkages

Digital claim form opportunities



## **Next steps**

Informing the next scheme review?



## Contact us

### **Dr Youyou Luo**

Director, Analytics
Insurance Commission
P (07) 3035 3609
E youyou.luo@treasury.qld.gov.au

#### **Anh Bui**

Director, Regulatory Services
Motor Accident Insurance Commission
P 0436 930 292
E anh.bui@treasury.qld.gov.au





