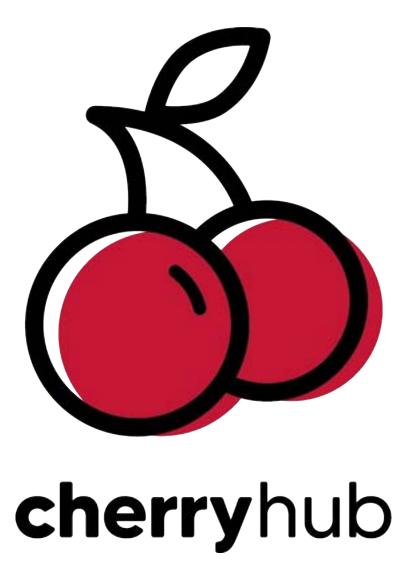
QGMDC Licenced Monitoring Operators LMO – Frank Makryllos

April 2021





LET'S WAKE UP YOUR BRAINS





GAME OF THONGS

— LEADERBOARD — Vince 1440 Andrew 0' 1390 Don 1355 Bell i nda | 1320

MY EXPERIENCE

1987 - 1998	Hotel Operations NSW (Member of the AHA NSW Gaming Sub-Committee negotiating monitoring arrangements)
1998 - 2002	Tatts Pokies – Product Management and Technical Services (250 Venues 13,750 EGMS 50/50 Hotel and Clubs)
2002-2003	Hotel Operations Victoria and South Australia
2004-2005	Tattersalls Product & Brand Management Gaming & Lotteries (VIC, TAS, NT & ACT)
2005 - 2012	Tatts Pokies - CEO Operating and Monitoring 13,750 EGMs, 250 venues
2013	Interim CEO - Intralot Victorian State Monitor – start up
2013 - 2018	Talarius - UK (sold in2017)operator and monitorer 8,000 EGMS and 170 venues Bytecraft - National Service Business - Gaming & Telstra Payphones Maxgaming (MAX)– Monitorer All NSW EGMs, 80% Qld EGMS, 100% NT EGMs
2018 - 2020	Managing Director MAX as above including eBet & TGS
2020 -	Executive Director, Cherry Hub (Fintech & Martech)

ROLE OF LMO - PRODUCTIVITY COMMISSION DEFINITION

- All gaming machines in Queensland's licensed clubs and hotels are monitored by a licensed monitoring operator or by the Dial-Up Computerised Monitoring System owned by the State and operated by the Queensland Office of Gaming Regulation.
- QOGR uses the meter information acquired by the monitoring systems to calculate the tax, levies and rental due and to produce monthly invoices for the venues.
- The systems generate the equivalent information for the monthly Electronic Funds Transfer sweep of venue accounts to transfer the monies to a Treasury account.
- This meter information combined with the security event information is used for compliance, gaming services and technical functions.
- The meter readings and security events obtained are used by QOGR to ensure both the
 integrity of gaming machine operations and that the correct revenue is collected on behalf
 of the Government.



WHO IS THE LMO

Originally there were 7:

- Queensland Entertainment Services Pty Ltd LTH
- Consulting and Marketing Service Pty Ltd
- TAB of Queensland AWA Gaming Systems Pty Ltd
- Jupiters Machine Gaming Pty Ltd
- Golden Gaming Pty Ltd
- Tattersall's Gaming System Qld Pty Ltd
- TABCORP Holdings Limited



WHO IS THE LMO

Current LMO:

- Maxgaming Qld Pty Ltd (MAX)
- Odyssey Gaming Services Pty Ltd
- Utopia Gaming Systems
- PVS Australia Pty Ltd



MONITORING



























\$JACKPOT\$

Loyal









Training

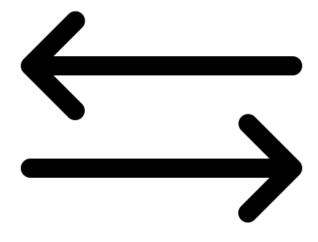


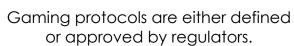
Staff



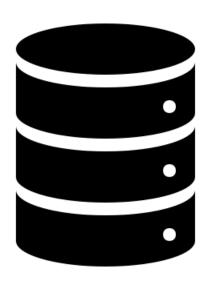
PROTOCOLS







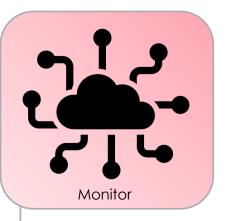
They prescribe exactly how gaming machines and other devices communicate





MONITORING BY JURISDICTION - OPERATOR MODEL





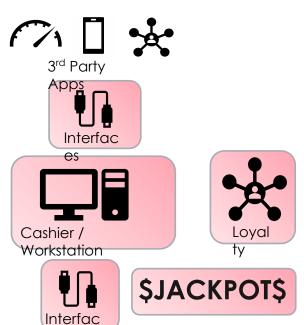
























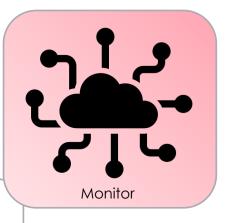






MONITORING BY JURISDICTION - QLD LMO MODEL





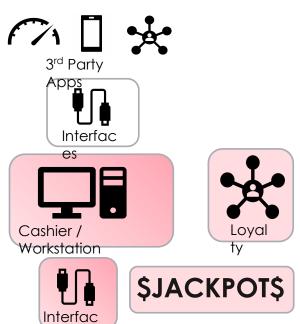




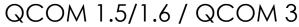




















Training

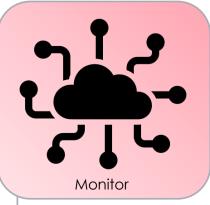






MONITORING BY JURISDICTION - NSW CMS





































Training

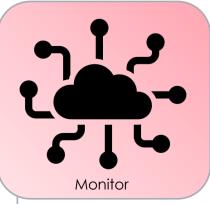






MONITORING BY JURISDICTION - VIC MONITORING MODEL







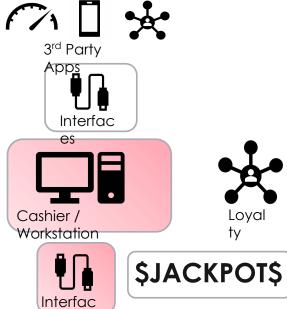


















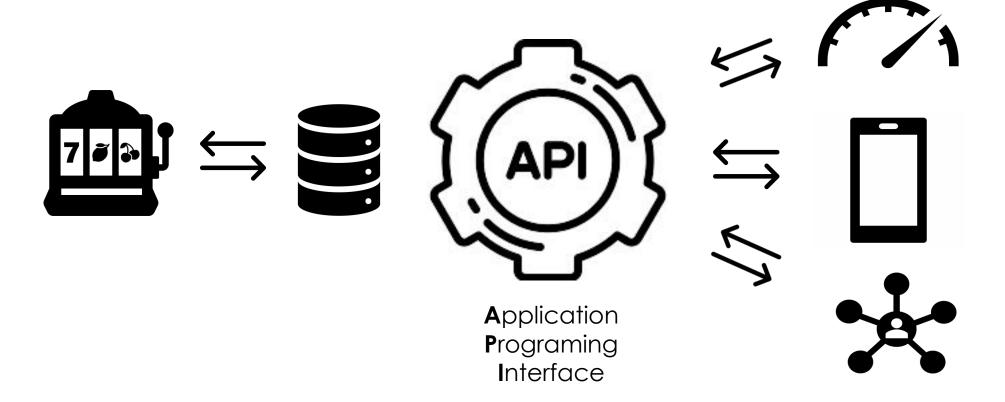






MONITORING EVOLVING THROUGH API PLATFORMS

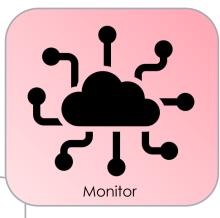
3rd Party Apps





MONITORING BY JURISDICTION – QLD LMO MODEL EVOLVING API

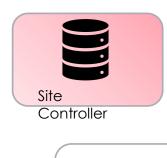




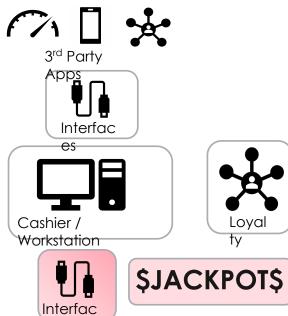




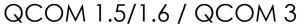




















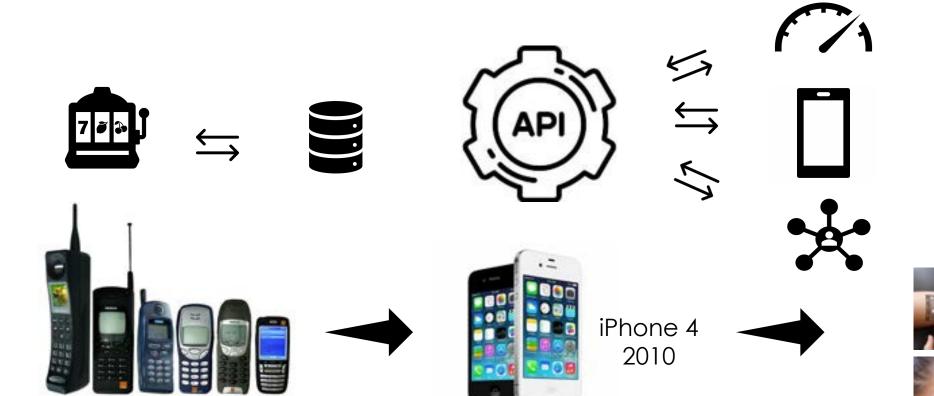






MONITORING NEEDS TO EVOLVE FURTHER

3rd Party Apps





Cherry Hub Solutions



cherryhub ® - central data platform integrating with venue application systems above & Cherry Hub modules below.



cherrypass

A branded smart digital membership card solution linked to membership and loyalty enabling improved customer service, communications and marketing opportunities anywhere anytime..



cherrypay®

A branded virtual debit MasterCard mobile wallet solution tailored for the venue. Provides members with reloadable debit card and/or single-load gift card functions linked to membership and loyalty.



cherrychat®

A white-label of the Sprout platform. A simple, intuitive and affordable marketing CRM platform specifically tailored for the hospitality and gaming industry, designed to be used by marketers of all skill levels.



cherryplay®

An exclusive white-label of game templates. Engage with customers anywhere anytime with a fun interactive gamification platform proven to increase engagement remotely and increase visitation.



cherrycheck®

An intuitive, systemised and effortless mobile approach to managing risks associated with problem gambling in venues. Designed by gaming professionals to ease the burden of compliance.

FinTech

MarTech

RegTech

Connect Engage Optimise



frank@cherryhub.com.au

