'Your Serviced Laundrette' Digital Strategy Plan INTE1030 – A2(b)



Group 8 | Monday 9:30 | 29th August 2024 | Word count – 1495 words

S4034494 | Nandula Gamage

S4027256 | Matthew Samuel

S4027333 | Nikunj Gupta

S4012689 | Rejoice Nkata

S4044797 | Akshat Singh



Company Background

The laundry and dry-cleaning sector in Australia have grown significantly, now valued at \$2 billion with an annual growth rate of 1.6%. This growth is driven by a rise in apartment living, which has increased by 78% since 2016. As more Australians downsize into smaller homes, there is increasing demand for convenient, easy-to-use laundry facilities. (Sector spotlight: Laundries in Australia)





'Your Serviced Laundrette' (YSL) is a small to medium-sized business in Southbank, serving a mix of locals and visitors, including young professionals, families, and students. In a competitive urban area with many compact apartment washers, YSL offers solutions for larger loads and bulky items like bedding and curtains.

YSL's unique selling point has positioned itself as a convenient solution for residents who require access to larger washing machines and dryers whilst providing a range of other laundry services.

Self-Service Laundry: High-capacity washing machines and dryers.

Wash, Dry, and Fold: Full-service laundry care.



Express Services: Fast turnaround for urgent laundry.

Laundry Supplies: Detergents and related products for sale.



This flexibility caters to a diverse clientele, from those who need quick turnaround services to those who enjoy the process of doing their laundry themselves.

Despite its strategic location and valuable services, YSL struggles with limited digital presence and technology. While it has adopted cashless payments, the lack of an integrated app, website, and online presence hampers visibility and customer engagement. Improving YSL's digital strategy could boost customer attraction and enhance its competitiveness in Melbourne's urban market.

Digital Strategy Scope

Digital transformation is essential for staying competitive, with a robust digital strategy being key (AlNuaimi et al.,2022). YSL's digital strategy will focus on implementing a **digitized solution**, including a user-friendly mobile app, a responsive website, and online payments, to streamline operations and enhance customer experience. With urban living in Southbank driving demand for convenience, YSL's current use of a QR code app, physical posters, and the absence of notifications highlights the need for a more integrated digital approach.

1. Absence of a Dedicated App:

YSL uses an outsourced app solely as a QR code scanner to operate machines (Sonny 2024). Developing a comprehensive app for service booking, time slot management, and payments can enhance customer convenience and streamline operations (Smith, 2023).



2. Digitalization of Service Information:



YSL's physical posters are often ignored. By digitalizing service information within the app and website, including a digital guide and VR feature for product locations, YSL can provide easy access to information, reduce confusion, and improve communication (Jones, 2024)

3. Enhanced Customer Communication:

YSL currently has no efficient way to notify customers when their laundry is done (Sonny 2024). By integrating push notifications and real-time updates into the app and website (Smith 2023), customers will receive timely updates, improving their satisfaction, while YSL management can reduce manual checks and optimize staff efficiency.

4. Importance of a Digital Strategy:

YSL has not fully embraced digital solutions, missing out on efficiency and customer satisfaction improvements. Developing a mobile app and website will keep YSL competitive, boost operational efficiency, and increase business value.

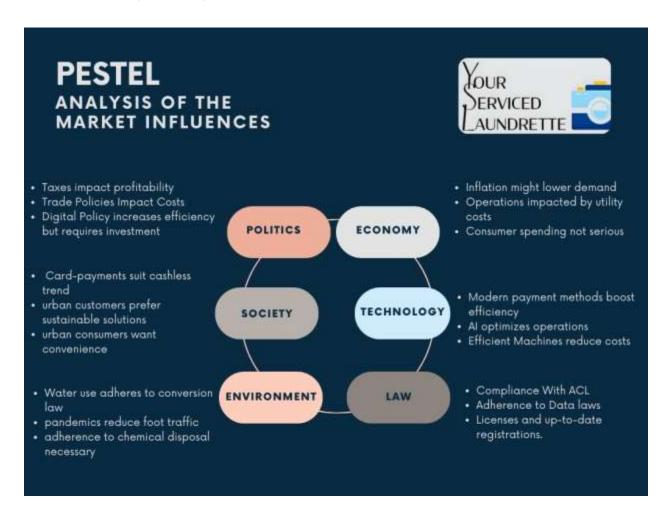
5. Capitalizing on Market Trends:

The global laundry market is growing with a shift towards digital services (IBISWorld, 2024). Adopting a digital-first approach will help YSL stay ahead, offering tech-enabled services and positioning itself strategically in the market.



Digitalized solution such as an integrated mobile app and website can address current business gaps an aid improves the efficiency of the core business process

Preliminary analysis



Description
• Tax policy: profitability can be impacted by changes in tax rates(GST,
Business tax etc) (ABC News, 2024)
• International Trade policies: Can impact costs of parts, machines and
chemical detergents.(PlanetLaundry, 2024)



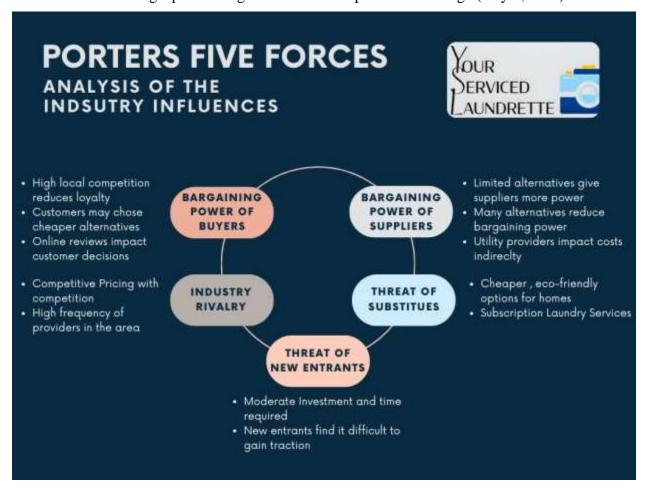
	• Transformation policies: Government initiatives to promote digital initiatives may require investment but increase operational efficiency (Victoria Government, n.d.)
Economic	 Inflation: can cause a cost-of-living crisis which may deter customers from non-essential services like launderettes. Utility costs: electricity and water prices can impact laundry operational costs Consumer spending: Melbourne's economy is stable and not price sensitive, however, international students and tourists may find it expensive.
Social	 Cashless Society: having a card-only payment system aligns with Melbourne's cashless trends.(The Conversation, 2024) Sustainability: eco-friendly solutions can attract more customers in Southbank.(University of Melbourne, 2024) Urban Lifestyle: Consumers in Southbank prefer tech-driven and convenient services such as launderettes.(ABC News, 2024)
Technological	 Payment Technology: utilizing new payment methods can help streamline transactions and enhance loyalty AI & machine learning: can provide customized experiences, predict maintenance and optimize operations.(Forbes, 2024) Efficient machines: efficient machines can reduce operational costs significantly.
Environmental	 Water usage: launderettes consume large proportions of water and must use efficient machines to adhere to conservation laws. (Environment Protection Authority Victoria, n.d.) Public health disasters: a major pandemic could drastically impact foot traffic and impact revenue Waste Management: chemicals & detergents must be disposed of in accordance with legal requirements



Legal	Consumer Protection: adherence to ACL and product and services
	match advertised claims.(Business.gov.au, n.d.)
	Data Privacy: ensure adherence to data laws to maintain customer
	trust(Data entered to access Wi-Fi)
	• Licensing: ensure all permits to operate are up to date for legal
	operation(ABN and BCS) Australian Business License and Information
	Service,n.d.)

The Porters 5 forces

Porter's Five Forces model assesses the competitive pressures within an industry to help firms determine their strategic positioning and achieve competitive advantage. (Goyal, 2021).





Force	Possibility	Explanation
Bargaining power of buyers	Medium - High	 Alternatives- Customers can easily switch due to the availability of launderettes in the south bank area. Price sensitive- some demographics can be price sensitive and switch to cheaper providers Market transparency – online review can have both positive and negative implications.
Bargaining power of suppliers	Medium	 Specialized Equipment: High-tech suppliers have strong bargaining power due to limited alternatives. Solution Providers: Suppliers of detergents and chemicals have moderate power due to multiple alternatives. Utility Providers: Not direct suppliers but significantly impact operational costs.
Industry rivalry	Medium - High	 Cost – pricing might be competitive amongst launderettes in order to attract customers Competitors – due to Southbank's many launderette service providers, the competition will be high.
Threat of substitutes	Medium	 Subscription Laundry Services – offer reduced traffic and more convenience to customers Home laundry – with cheaper machines that are ecofriendly consumers might find them cheaper than going to launderettes.



The threat	Medium	• Barriers to entry – the initial investment of capital and
of new		time is relatively high and can cause a barrier to
entrants		industry.
		• Market Saturation – With many laundry services in
		South Bank it will be difficult for new entrants to gain
		traction.

Internal Environment Analysis

Aspect	Analysis
Business	The mission of YSL is to give an efficient and accessible laundry experience in Southbank, with a
Strategy	Vision to become a leading hassle-free smart laundromat. YSL prioritized customer convenience,
	innovation, sustainability, and efficiency and utilizes modern technology to fulfill this commitment.
Business	IT Integration: Smart machines with touch screens, Apple Pay, and card options with a
Process and IT	customer app for payments and discounts
Analysis	Business Processes: Laundry operations, vending machine management, customer service
	helpline.
	IT Applications: Smart Machines, Customer apps, and payment systems Significantly uplift
	operational efficiency
	Strengths and Weaknesses: Smart machines and applications offer a competitive edge however
	lack of on-site staff may impact customer service and lead to higher costs in digital risks.
Value Chain	Primary Activities: Laundry Services, Payment Processing, Customer Helpline.
Analysis	Support Activities: Maintenance, IT infrastructure, and supply chain management for laundry
	powder and vending machines.
	Evaluation: Integration of modern tech is a strength however reliance on the owner for issue
	resolution could be an issue

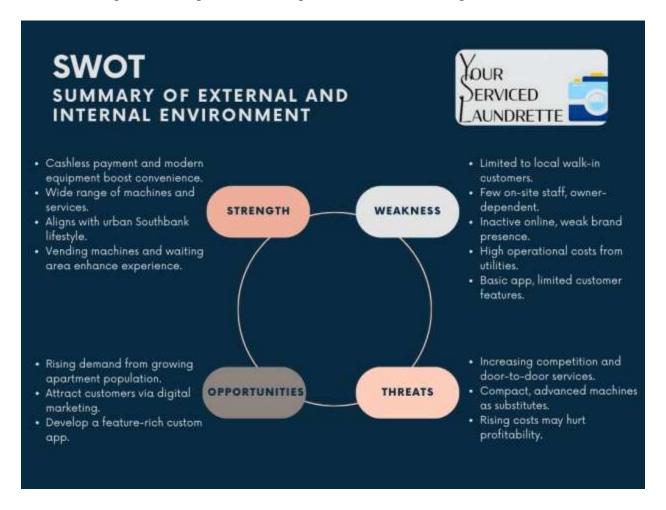


Digital Portfolio Analysis **Digital Portfolio Evaluation:** Significant digital presence with smart machines and cashless payments, but app functionality and customer service need improvement.

Digital Skills Management: The owner is the sole handler of all operations. To handle growing technological demands, enhanced digital skills and management support initiatives are required.

SWOT analysis

SWOT analysis helps YSL evaluate its strengths, weaknesses, opportunities, and threats to understand its position and plan for better operations and market adaptation(Palazzo, 2024).



Strengths



- Modern machines and cashless payments enhance efficiency and comfort(Nguyen, 2015)
- Variety of machines, dryers, and services offered.
- YSL serves Southbank's urban lifestyle with customer convenience.
- Waiting area with vending machines improves customer experience(Xie, 2022)

Weaknesses

- Dependence on the local market due to geographical location.(eg. walk in customers).
- Lack of on-site staff and dependence on the owner for issues affect responsiveness.
- Limited online presence since 2021 restricts brand recognition.
- Rising utility bills and high-tech equipment increase costs(Kosasih, 2019).
- The current outsourced app offers limited customer options.

Opportunities

- Growing demand for convenient laundry services due to compact apartments in Southbank.
- Potential for new customers through digital marketing and online booking.
- Integration with custom apps for enhanced customer functionality(Saragoça, 2017).

Threats

- High competition(door-to-door service) and price wars may lead to customer loss.
- Efficient, compact washing machines can become substitutes(Ghanbari, 2019).
- Rising living and electricity costs may impact profitability and discourage pricesensitive clients.



In conclusion, a strong digital strategy is crucial for 'Your Serviced Laundrette' to boost customer engagement, streamline operations, and achieve sustainable growth in a competitive market.

References

In-text	Reference
("Sector	https://australia.businessesforsale.com/australian/search/laundries-for-
Spotlight:	sale/articles/sector-spotlight-laundries-
Laundries in	aus#:~:text=Facts%20and%20stats%3A,annual%20growth%20rate%20of%
Australia"	201.6%25
(AlNuaimi et al.,	AlNuaimi, Bader K et al. "Mastering Digital Transformation: The Nexus
2022)	between Leadership, Agility, and Digital Strategy." Journal of business
	research 145 (2022): 636–648. Web.
(Palazzo, 2024)	Palazzo, M. (2024), "The SWOT Analysis: An Evolving Decision-Making
	Model", Rethinking Decision-Making Strategies and Tools: Emerging
	Research and Opportunities, Emerald Publishing Limited, Leeds, pp. 53-70.
	https://doi.org/10.1108/978-1-83797-204-320241004
(Goyal, 2021)	Goyal, A. (2021). A Critical Analysis of Porter's 5 Forces Model of
	Competitive Advantage. Retrieved from
	http://doi.one/10.1729/Journal.25126
	MarketResearch.com, 2024. Laundromats and Dry Cleaners. Consumer
	Goods & Retailing Market Research. Available at:
	https://www.marketresearch.com/Consumer-Goods-c1596/Consumer-
	Goods-Retailing-c80/Laundromats-Dry-Cleaners-c1808/[Accessed 28
	August 2024
	Tabrizi, B., Lam, E., Girard, K. & Irvin, J., 2022. Digitally transformed
	services: Leveraging AI and data analytics. Service Business, 16(3), pp.555-
	570. Available at: https://link.springer.com/article/10.1007/s11628-022-
	00516-6 [Accessed 28 August 2024]



Coore	Duelton Nove 2024 Digital handing on the rise Duelton Navya Assailable at
Scope	Broker News, 2024. Digital banking on the rise. Broker News. Available at:
	https://www.brokernews.com.au/news/breaking-news/digital-banking-on-
	the-rise-285134.aspx [Accessed 28 August 2024].
	Brown, A. (2024). The Impact of Mobile Apps on Customer Convenience.
	Journal of Digital Commerce.
	IBISWorld. (2024). Global Laundry Services Market Report.
(Smith 2023)	Smith, J. (2023). Modernizing Service Operations: A Digital Transformation
	Approach. Business Technology Insights.
(Jones, 2024)	Jones, M. (2024). Enhancing Customer Experience with Digital Solutions.
	Tech Innovations Quarterly.
(Dunkelberg,	Dunkelberg, W., 2021. Impact of taxes on small business. Forbes. Available
2021)	at: https://www.forbes.com/sites/williamdunkelberg/2021/10/06/impact-of-
	taxes-on-small-business/ [Accessed 29 August 2024].
(PlanetLaundry,	PlanetLaundry, 2024. Laundromats 2024: Opportunities, challenges and
2024)	industry evolution. Available at:
	https://www.planetlaundry.com/laundromats-2024-opportunities-challenges-
	and-industry-evolution/[Accessed 29 August 2024].
(ABC News,	ABC News, 2024. Why are electricity prices rising in July? How can I cut
2024)	costs? Your energy questions answered. Available at:
	https://www.abc.net.au/news/2024-07-01/electricity-prices-rising-july-how-
	to-cut-costs/12345678 [Accessed 29 August 2024].
(The	The Conversation, 2024. The move to a cashless society isn't just a
Conversation,	possibility, it's well underway. Available at:
2024)	https://theconversation.com/the-move-to-a-cashless-society-isnt-just-a-
	possibility-its-well-underway-123456 [Accessed 29 August 2024].
(University of	University of Melbourne, 2024. Sustainable success for Australian business.
Melbourne,	Pursuit. Available at: https://pursuit.unimelb.edu.au/articles/sustainable-
2024)	success-for-australian-business [Accessed 29 August 2024].



(F. 1. 202.1)	
(Forbes, 2024)	Forbes, 2024. 16 valuable benefits machine learning can bring to small
	businesses. Available at:
	https://www.forbes.com/sites/forbestechcouncil/2024/08/15/16-valuable-
	benefits-machine-learning-can-bring-to-small-businesses/[Accessed 29
	August 2024].
(Environment	Environment Protection Authority Victoria, n.d. Waste. Available at:
Protection	https://www.epa.vic.gov.au/for-community/environmental-
Authority	information/waste [Accessed 29 August 2024].
Victoria, n.d.)	
(Australian	Australian Business Licence and Information Service, n.d. Services.
Business	Available at: https://ablis.business.gov.au/[Accessed 29 August 2024].
Licence and	4o mini
Information	
Service, n.d.)	
(Business.gov.au	Business.gov.au, n.d. Legal essentials for business. Available at:
, n.d.)	https://www.business.gov.au/planning/legal-essentials [Accessed 29 August
	2024].
(Nguyen,2015)	Nguyen, T.C.T. and Nguyen, T.M.D., 2015. FEASIBILITY ANALYSIS OF
	LAUNDRY LOUNGE IN VIETNAM, TARGETING STUDENTS.
(Saragoca,2017)	Saragoça, M.G.D.C.G., 2017. Laundnet: a time-saving mobile app for self
_	service laundry users (Master's thesis).
(Kosasi,2019)	Kosasih, E., Yuniawati, A., Suryaputra, V. and Limijaya, A., 2019. Model
,	for Calculating Cost of Laundry Services by Considering Environmental
	Impacts and Costs. Journal of Accounting and Investment, 20(2), pp.173-
	197.
(Xie,2022)	Xie, Z., 2022. FLOW-carefree clothes care system for new generation.
	,,



(Ghanbari,2019)	Ghanbari, F. and Martinez-Huitle, C.A., 2019. Electrochemical advanced
	oxidation processes coupled with peroxymonosulfate for the treatment of
	real washing machine effluent: a comparative study. Journal of
	Electroanalytical Chemistry, 847, p.113182.

Information on YSL

Primary

Personal correspondence with YSL store owner (mobile)

(Sonny 2024)

Mr. Sonny Chu

0455 870 558

yslaundrette@gmail.com

Secondary

Online google reviews - https://g.co/kgs/SKBCoca

Instagram - https://www.instagram.com/yslaundrette/?hl=en

Facebook - https://www.facebook.com/yslaundrette

(In the future we aim to have an in-person interview with the owner to better understand the business processes)

