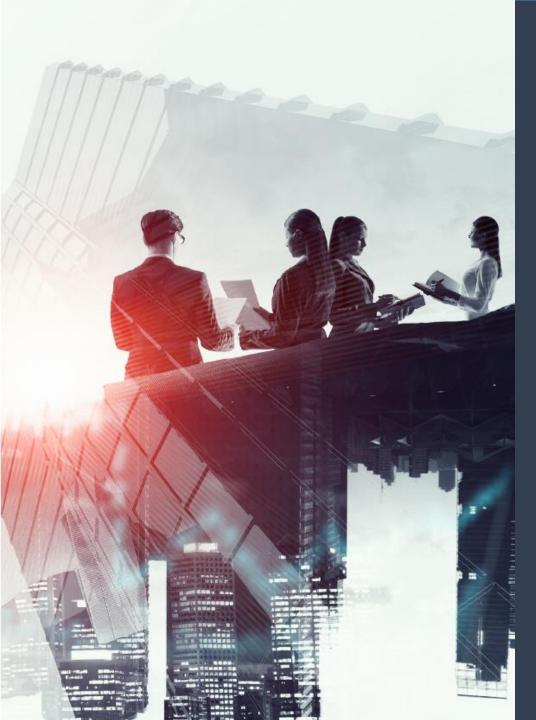


INVESTOR'S BRIEFING HY1 ENDED 30 JUN 2023

THURSDAY, 31 AUG 2023





# TABLE OF CONTENTS

- Systems At A Glance
- Environment, Social & Governance
- Awards and Recognition
- Financial Review
- Way Forward
- **\$** Q&A

# The Tech-Driven Future Landscape

# Generative Al's breakout

The global economy could experience an annual productivity boost of **0.2 to 3.3** percent from **2023 to 2040**.

Source: Mckinsey

**70%** of organizations currently in exploration mode with Generative AI

Source: Gartner

# **Rewiring for digital**

The global digital transformation market is expected to grow to **USD 1,009.8 billion by 2025.** 

Source: Globe Newswire

# **Data & Analytics initiatives**

By **2025**, **95%** of decisions that currently use data will be at least partially automated.

Source: Gartner

# Riding the cloud wave

**70%** of companies will employ hybrid or multicloud management technologies, tools, and processes.

Source: Mckinsey

# Al in telco

The global AI In Telecommunication market size is projected to reach **USD** 13450 Million by 2026.

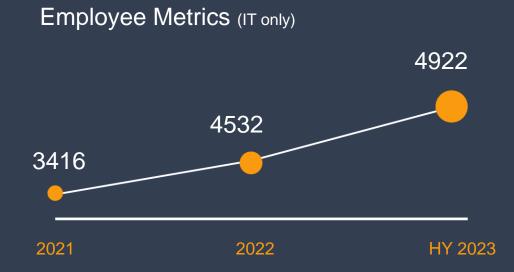
Source: PR Newswire

# **Banking and Al**

The prediction is that **95%** of customer interactions will be supported by **AI by 2025** 

Source

# Systems At A Glance



# Total Headcount Geographic Dispersion %





2015 1977

Founded as the first Listed on PSX software company of Pakistan

Launched OneLoad

Diversified in digital services for financial inclusion

#### 2018

Won the Microsoft Partner of the Year Award

Recorded Rs. 1 billion in profitability

#### 2019

IFC Investment in EP Systems

E-Money License secured by EP

Launched Systems Ventures

#### 2020

**PSEB Top IT Exporter** Award

#### Forbes Asia Best Under A Billion

Among the top 3 best performing companies on the Pakistan Stock Exchange (PSX)

#### 2021

Strategic investment in Retailistan

#### Forbes Asia Best Under A Billion

Won Microsoft Inner Circle Award

Expanded operations in KSA

Recorded highest ever profitability

#### 2022

Strategic acquisition of NDC

Expansion in KSA, Egypt, Australia, South Africa & Singapore

#### Forbes Asia Best Under A Billion

Won Microsoft Inner Circle Award

SAP Top New Partner & service excellence award for EMEA

Most outstanding company at Asia Money 2022

Best IT services company at 21st ITCN **ASIA 2022** 

#### 2023

Microsoft 2023 Partner of the Year for Pakistan & UAE

#### **Forbes Best Under A Billion** 2023 4th time in a row

2023/2024 Inner Circle Microsoft Business Applications Award

Asia Money most outstanding Company in Pakistan - IT Sector

# Systems we are a global company

Serving customers in 16 countries

Middle East & others 52%

North America & Europe 28%

Pakistan 18%

Asia Pacific 2%



# Our Value Proposition



#### Cost effectiveness

Being most cost-effective IT outsourcing destination



#### **Emerging technologies**

Organized by competencies and delivering business and technical solutions in emerging technologies.



#### Growth

Rapid revenue growth and industry leading margins



#### Global presence

Systems is emerging as a recognized regional brand for partners, customers and principals.



#### Domain expertise

Strong set of accelerators / business solutions that leverages our core engineering and business / domain expertise



#### Recurring revenue

Recurring and blue-chip customer base



#### **Employee Ownership**

Employee-ownership and experienced Leadership team



#### Insights-Driven

We are insights driven, user centric, systematically tested and have financially impactful delivery model that delivers projects with immediate, substantial and sustainable impact on customers' bottom line.



#### Consulting

Best-in-class business strategy consultants to propel your enterprise performance to greater levels.

# **Our Innovative Solutions**

# Corporate Loan Origination System

Automating & Streamlining the process of originating, evaluating, and approving corporate loans



# **Digital Sales Accelerator**

Transforming customer experience through digitalization



#### **Banking Analytics Data Platform**

An intelligent tool that leverages the capabilities of automation and artificial intelligence for digital transformation



#### **Digital Wallet**

Digital financial services to bring a cashless digital ecosystem to the landscape



# Felix - Intelligent Order Tracking

Real-time, End-to-End business order tracking solution



# Life Insurance Channel Discovery

Built On The Evvox Data Platform offers insurance organizations digital agility through an integrated ecosystem`



# Intuitive CRM for Banking Financial Services

Lead Management,
Personalized Product
Offering, Smart
workflows, Localized
regulatory compliant and
real-time centralized
planning solution



# Int'l Career Wholesale (IWS)

Offers Wholesale services portfolio to mobile operators, carriers and ISPs for Global reach



# is our experience lab where we build products, services and experiences that connect with people.

At Studio 77, we practice design-driven transformation for sustainable growth through

## **Product Innovation & Strategy**

Innovate solutions to complex problems by building products that engage users and create brand loyalty

## **Our Design Driven Approach**

- Focus on users
- Solve for the right problems
- o Innovate with design at the heart
- o Collaborate, don't work in isolation
- o Test and iterate

# **Our Transformative Capabilities**

#### **Experience Strategy**

- Design Thinking Workshops
- Experience Strategy
- o Digital Experience Assessment
- Design Research (Qual/Quant)
- Service Design
- o UX Audits Usability & User Testing
- Envisioning Workshops

#### **Technology Expertise**

- o Hybrid Mobile Apps
- o iOS + Android Native Apps
- JS Framework Development (Angular, React, Vue)
- o Full-Stack Development

# Experience Design

**Product Innovation** 

Digital Product Design

Hi-fidelity Designs

Prototyping

Integration

Integration

o Maintenance & Support

Wireframing & Experience

User testing & optimization

CMS Frontend Development and

Custom Frontend Development and

Design Systems & Style guides

Uncover user insights, evolve and create immersive experiences that tell a story and evoke emotion

#### Design at Scale

Work as an extension of the business team to drive growth at scale through design

# **Working with Industries & Verticals**

- Banking & Financial Services
- Insurance
- E-Commerce Retail
- o Telco
- Healthcare

- Hospitality & Leisure
- Media & Entertainment
- Fashion Retail
- o Fintech
- Govt & Public Utilities

# **Building Experiences on**

Magento
Salesforce
Oracle
SAP
Microsoft

#### **Our Team**

3 UX Researchers

28 UI / UX Designers

7 Design Strategists

3 Creative Leads

100+ Front-end Engineers

8 Technical Leads

# Strategic Partnership we strive for!

#### **STRATEGY**

Envisioning Digital Experience Strategy, Corporate Innovation

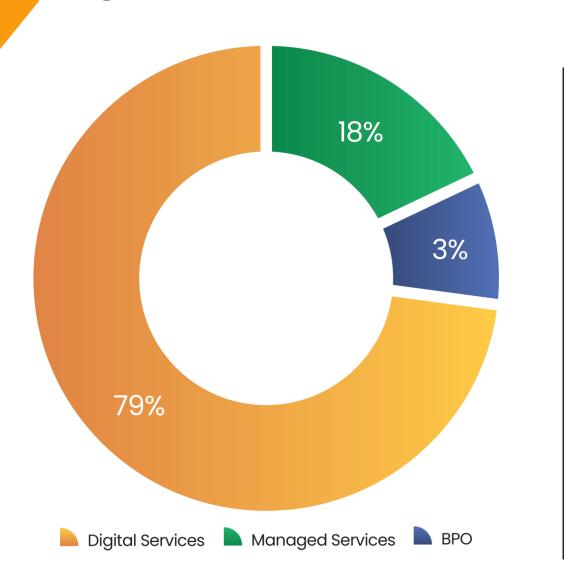
## TECHNOLOGY

Enabling Digital Transformation Initiatives

#### **DESIGN**

Building Human Centric Products and Digital Offerings

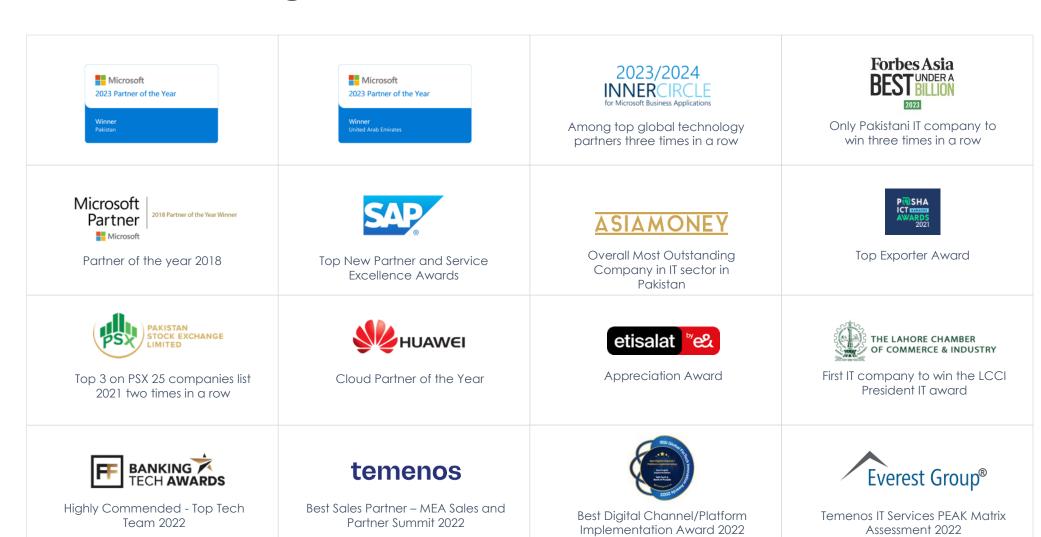
# Digital is the central driver of our business



Systems Limited, a globally recognized SI company, owes a significant part of its success to the development of digital services using a diverse range of high-end technologies. In today's fast-evolving business world, adopting digital solutions is crucial to creating customer-centric and convenient services that meet the changing needs of consumers.

Leveraging our extensive industry expertise and business acumen, we integrate Managed Services, Business Process Outsourcing, and digitally-enabled solutions to deliver a seamless, powerful, and connected experience to our customers. Our approach enables them to keep pace with the rapidly evolving digital landscape and stay competitive.

# Awards & Recognitions



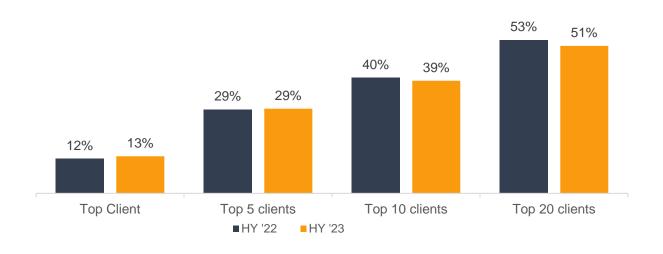
# Partnerships and strategic alliances

**ELECTRONICS** شركة الإلكترونيات المتقدمة

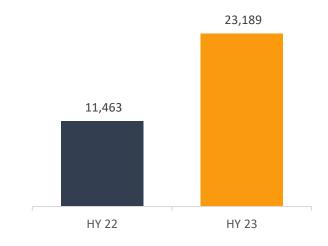
Microsoft		temenos	SAP	Informatica	salesforce	aws
A Adobe	Red Hat	<b>HUAWEI</b>	<b>ERICSSON</b>	accenture	рис	publicis sapient
<b>%</b> sprinklr	mx mendix	Clcertis	<b>⇔</b> ClickDimensions	MANNAI	-AVANCEON	malomatia India Technology Services Pvt. Ltd
GLOBCOM Bringing IT Together	<b>iVolve</b>	splunk>	CLOUDERA	WS <sub>2</sub>	Telstra Purple	شركة أنطفة الداسب القادي العربي ARABIC COMPUTER SYSTEMS LTD
ADVANCED ELECTRONICS	الفيئار alfanar	Symantec. A Division of Broadcom				

# **Client Composition**

## Client Contribution to Revenue



# HY 23 Revenue



# **Active Clients**

(	HY 2022	HY 2023
Active Clients	108	150

<sup>\*</sup>Revenue above \$100k

# **Client Metrics**

	HY 2022	HY 2023
\$10m+ clients	-	1
\$5-10m clients	1	1
\$1-5m clients	12	14
\$0.5-1m clients	9	16

# Leaders of the Digital Revolution

### **Board of Directors**



Mr. Aezaz Hussain Chairman/Non-Executive Director



Mr. Asif Peer CEO & Managing Director



Mr. Arshad Masood Non-Executive Director



Mr. Shabbar Zaidi Independent Director



Mr. Asif Jooma Independent Director



Ms. Romana Abdullah Independent Director



Mr. Omar Saeed Independent Director





Mr. Asif Peer CEO & Managing Director



Asif Akram Chief Operating Officer



Roohi Khan Chief Financial Officer



Toima Asghar Chief Human Resources Officer



Khurram Majeed GM Systems, MEA



Ammara Masood Head of BFS Vertical & CEO NDC



Rao Hamid Khan GM Systems Arabia



Zahid Janjua Global Head of Growth Vertical (GV)



Imran Soofi Global Head of Telco Vertical



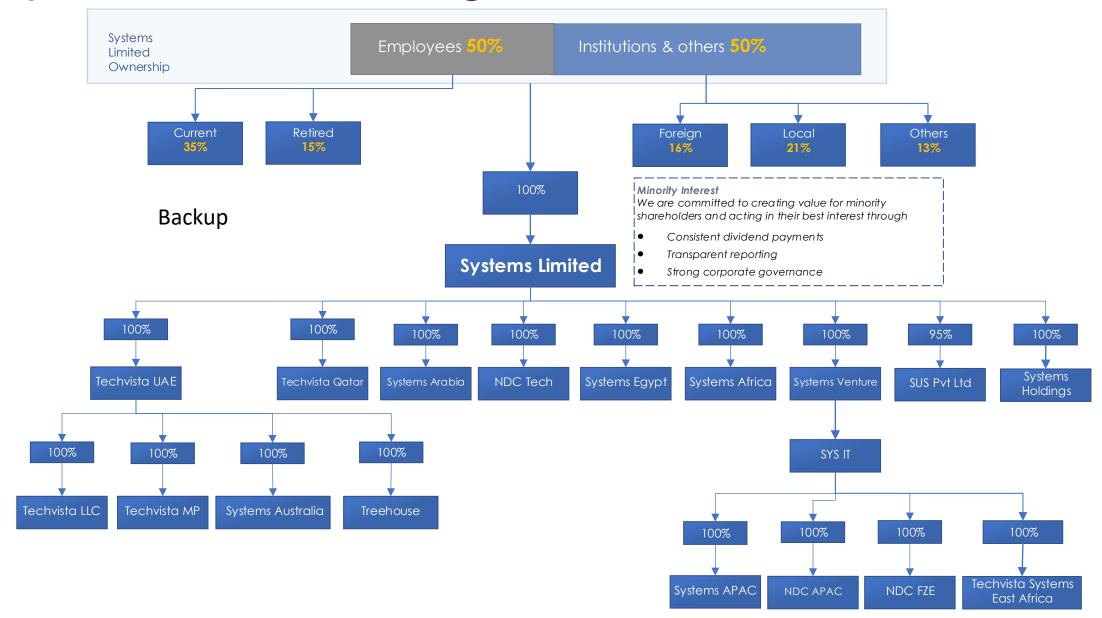
Muhammad Mairaj GM Domestic Sales



Faisal Tajammal GM, Systems APAC

Tariq Rasheed Telco

# Corporate / Shareholding Structure as of 30-Jun-2023





**FINANCIALS REVIEW** 

H1 ENDED 30 JUNE 2023

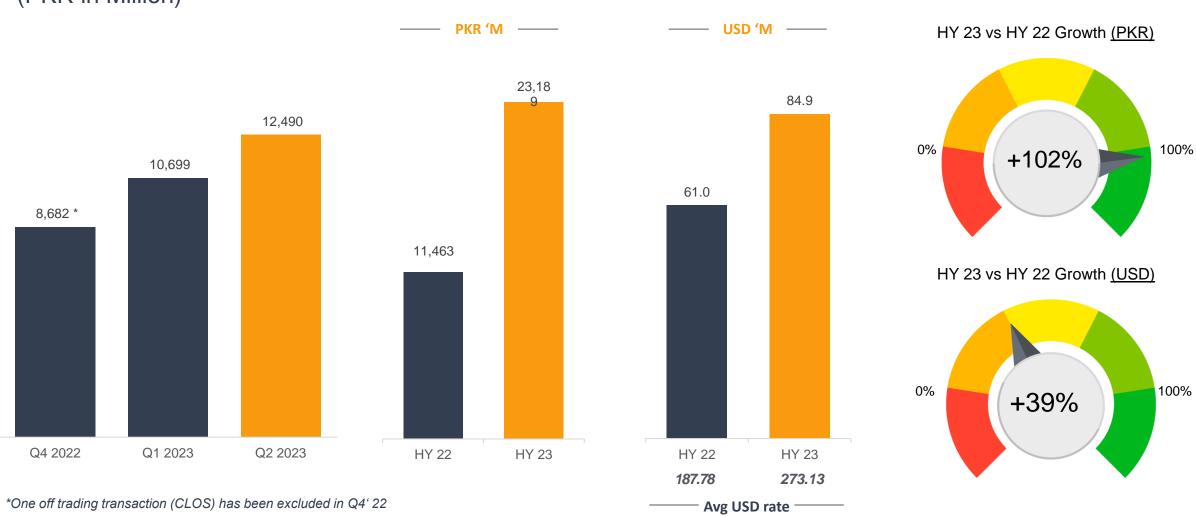
\*all financials are from consolidated results

# HY1 2023 Financial Performance At a Glance

PKR 23.19bn ~39%		102%	61%
HY'23 REVENUE	USD BASED REVENUE GROWTH	REVENUE GROWTH vs SPLY	EBITDA GROWTH vs SPLY
27%	14%	18%	6,416
HY'23 GROSS PROFIT MARGIN	HY'23 OPERATING MARGIN	HY'23 EBITDA MARGIN	TOTAL EMPLOYEES AS OF JUNE 30, 2023
150	16	81%	76
HY'23 TOTAL ACTIVE CUSTOMERS SERVED (USD >100k)	CUSTOMERS WITH OVER \$1MN REVENUE	HY'23 REVENUE FROM EXISTING CUSTOMERS	DAYS SALES OUTSTANDING
18.05	19%	PKR 8.0bn	16:84
HY'23 Diluted EPS	ROE	CASH & EQUIVALENTS	Debt : Equity Ratio

# Strong HY1 2023 Performance

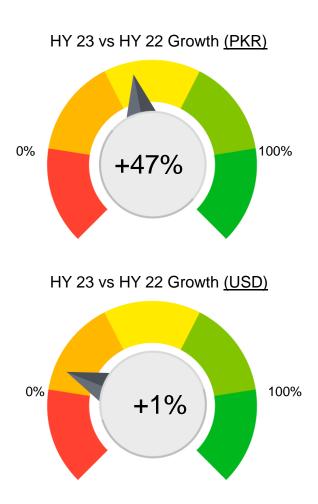
Revenue (PKR in Million)



# Operating Profit HY1 2023 Performance

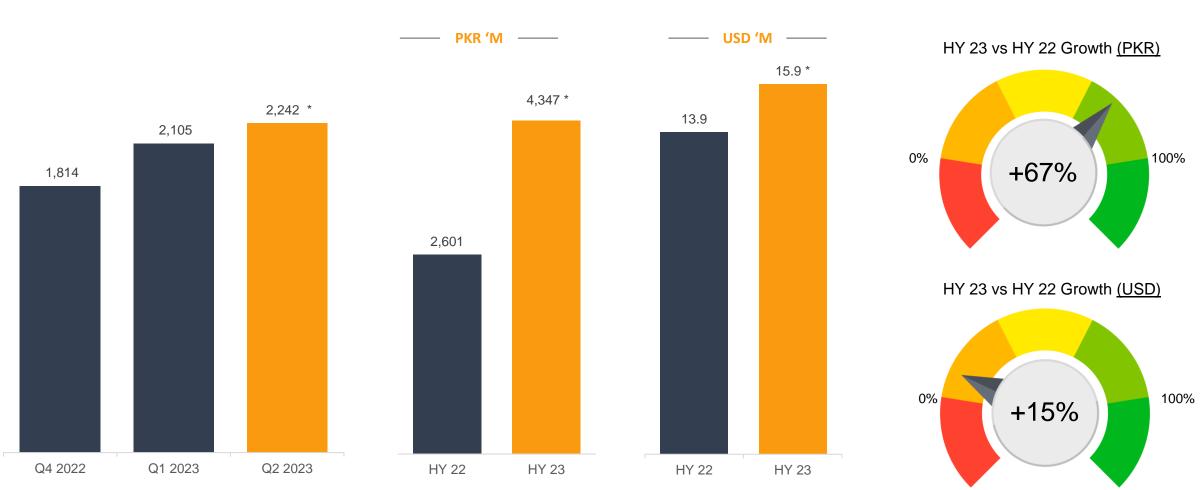
Operating Profit (PKR in Million)





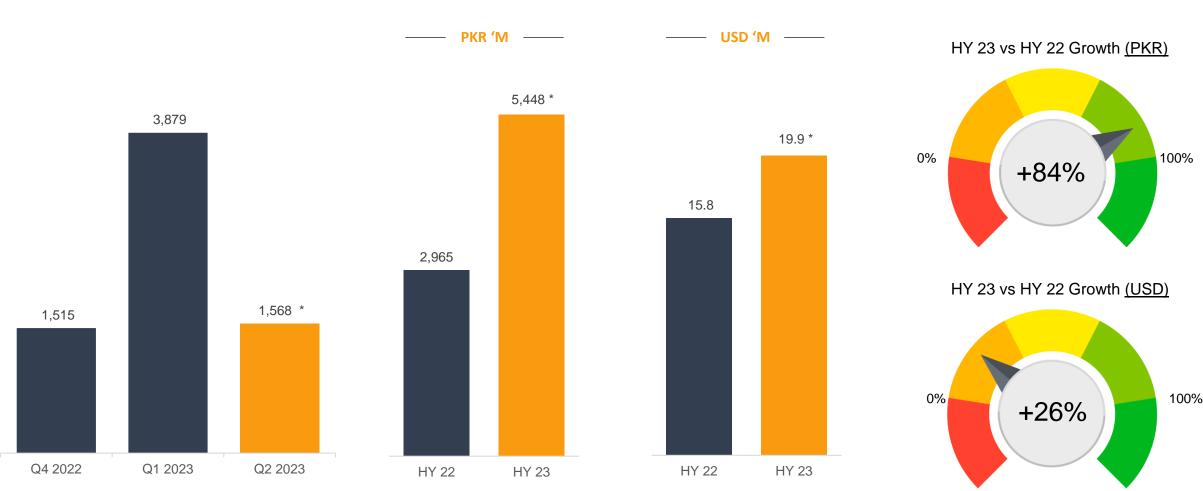
# EBITDA HY1 2023 Performance

EBITDA (PKR in Million)



# Net Income HY1 2023 Performance

Net Income (PKR in Million)



<sup>\*</sup>One off Impairment loss against Jomo has been excluded in Q2' 23

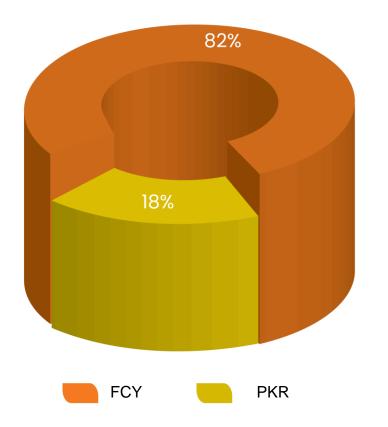
# Revenue Breakdown – HY1 2023



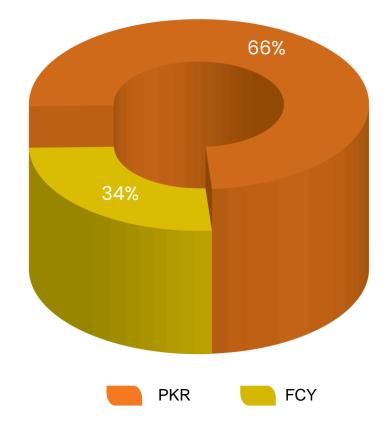


# Currency Mix – HY1 2023

By Revenue



By Cost



# Commentary on Key Variances - Profit & Loss Statement HY1 2023 (PKR 'M)

	HY '23	HY '22	Variance	Var. %
Revenue	23,189	11,463	11,726	102%
Cost of Sales	(16,931)	(7,809)	(9,122)	117%
Gross Profit	6,259	3,654	2,604	71%
GP Margin	27%	32%	-5%	-5%
Admin	(1,844)	(265)	(1,579)	596%
Dist_Mkt	(835)	(986)	150	-15%
Other Operating Exp	(221)	(20)	(200)	979%
Total Exp	(2,900)	(1,271)	(1,628)	128%
Operating Profit	3,359	2,383	976	41%
OP Margin	14%	21%	-6%	-6%
Adjusted EBITDA	4,347	2,601	1,746	<b>67</b> %
EBITDA Margin	19%	23%	-4%	-4%
251157 (Margin	1770	20/0	170	170
Other Income	2,838	982	1,857	189%
Share of loss from associate	(223)	(149)	(74)	50%
Finance cost	(408)	(84)	(324)	384%
	( )	ζ- /	, ,	,
Profit before taxation	5,566	3,131	2,434	78%
Taxation	(272)	(166)	(106)	64%
Profit after taxation	5,294	2,965	2,328	<b>79</b> %
NP Margin	23%	26%	-3%	-3%

### **Commentary on Variance**

#### Lower GP margin:

- Higher costs due to
  - $\hfill \square$  inflationary adjustments in compensations.
  - ☐ Increased energy prices adversely impacted local & foreign traveling and company overheads costs.
  - ☐ Currency devaluation impacting onsite resource costs and licenses & subscriptions which are paid in USD.
  - ☐ High amortization cost (\$0.25m p.m) of intellectual property (CMB) purchased by NDC during second Half of 2022
  - ☐ Net addition in IT HC = ~ 1200 resources since Jun 2022

#### **OP margins:**

- Additional cost of newly incorporated subsidiaries and NDC Higher admin and marketing cost due to upfront investment in infrastructure and business development, will be rationalized with economies of scale
- WHT on payments from subsidiaries classified as admin
- One-off adjustment of investment in JOMO
- Higher IFRS9 adjustment on receivables with current macro-economic conditions and future inflation projections from IMF

- Out of total other income, Rs 1.7bn (63%) is realized exchange gain.
- · Share of loss coming from Jugnu has already offset investment. EP Systems will continue.
- · Significant increase in KIBOR/SBP policy rate resulted in higher finance cost.
- 10% Super tax, higher WHT, tax on export revenue



Environment, Social & Governance (ESG)

# Our ambitions in sustainable operations



Gender Balanced workforce by 2030



Human rights
Risk and impact
Assessment in the
value chain



Fair and green **Supply chain** 



**Zero**Breaches of Privacy





>80% Circularity
Reuse and recycling of hardware - own and customer



>50%
Use of green electricity in datacenters and offices



>65%
Reduction of CO2
emissions in scope 1
and 2 in 2020-2023



Avoid emissions
Customers to avoid CO2
emissions by 10-15%
annually

In own operations by 2030



Way Forward

# Pillars of our strategic plan

# Skills and service offerings

Strong focus on building AI competency by building and developing a resource pool. The Company is also developing AI offerings for the BFS, Telco and Retail/CPG verticals.

Verticalization and Business Development

The Company has divided business development and delivery in 3 key verticals

BFS	Merging all core and non-core banking services under one-roof.  Focusing to capitalize on the existing customer base by cross selling and upselling
Telco	<ul> <li>Increased focus on Digital Business Solution Services (BSS)</li> <li>Market specific solutions and frameworks</li> </ul>
Growth	All other services under 3 <sup>rd</sup> vertical serving public sector, pharma, retail, healthcare etc

Geographies & Inorganic Growth

Over the past couple of years, the Company has made significant investment in expanding into new markets and geographies. The Company is now working on maximizing the return on those investments.

Creating management structures that enable us to grow and perpetuate through Mergers & Acquisitions

# **Investment Priorities**

# Continued Profit Improvement, Healthy Cash Flow

- Strong cash flow generation allows attractive dividend payout, and flexibility for investment opportunities.
- Systems Limited has a history of investing its cash flow for the future growth. The current healthy cash flow position provides the company with an opportunity to re-imagine and re-think everything to touch new heights.
- The Company is also focusing on inorganic growth through acquisition with the focus of increasing export revenue. Evaluating businesses aligned with strategy, structure and culture of the company



- → Investment in talent
- → Diversification of talent pool among different locations
- → Mergers & Acquisitions
- → Strengthening current geographies
- → New service offerings

# Capital allocation policy - Growth and shareholder returns



**Priority 1** 

Reinvest in growth

- Reinvest in businesses to support profitable organic growth
- Investment in talent acquisition, development and retention
- Strengthening current geographies
- New service offerings



**Use of Free Cashflows** 



**Priority 2** 

Merger & Acquisitions

M&A supporting profitable growth Pursue strategic, tuck-in acquisitions

**Priority 3** 

Consistent distribution to shareholders

Consistent cash & stock dividends

# Q&A

# Thank You