





## **Bureau Veritas Certification**

# Management System Certification Audit Report

**Metro Systems Corporation PCL.** 



Company Information								
Company Name	Metro Systems Corporation PCL.							
Address	H/O: 400 Chalermprakiat Rama IX Road, Nong Bon, Prawet, Bangkok 10250 Training Center (BAL): 979/27-31 16 <sup>th</sup> Floor, SM Tower Condominium, Phaholothin Road, Samsennai, Phayathai, Bangkok 10400							
Phone No.	(662)727-4297		Fax No.	(662)727-4380				
Web Address								
ZIG Contract No(s).	1340943							
	Contac	t Informa	tion					
Contact Name	Khun Samlee N	oomsri	Phone No.	(662)727-4297				
Email Address		samlenod	@metrosystem	s.co.th				
Audit Information								
Audit Standard(s)		ISO 9001:2008						
Industry Code(s)		PQC 33, 29B						
No. of Employees	420 No. of Shifts 1							
Audit Type		Re	certification Aud	lit				
Audit start date	8/2/2011		Audit end date	9/2/2011				
Next Audit Date	To be confirmed.		Duration	To be confirmed.				
	Audito	r Informa	tion					
Team Leader	Mr. Arnut Visawaprasit							
Team Member	Mr. Chartchai Satitwatanawong, Mr. Jakkapong Mespan							
If this is a multi-site audit an Appendix listing all the relevant sites and/or remote locations had been established and attached to the audit report.								
Distribution	Client Contact / Audit Team / BV Certification office							

This report is confidential and distribution is limited to the audit team, the company and the BV Certification office.



Summary of Audit Findings:										
Number of Non C	onformitie	s record	ded:	Major:	0		Minor:	0		
Is a follow up audit r		Follow up a	udit start dat	-	day(s)					
Actual follow up date(s) Start: End:										
Follow-up audit remarks:										
		Team L	<u>eade</u>	er Recomm						
Standard				Reco	mmendation					
ISO 9001:2008		Proceed to Recertification								
Team Leader (1)	):				Геат Membe	er				
Mr. Arnut Visawaprasit Mr. Chartchai Satitwatanawong, Mr. Jakkapong Mespan								span		
Scope of Supply (scope statement must be verified and appear in the space below)									elow)	
SUPPLIER OF MEDIUM SCALE COMPUTERS, PERSONAL COMPUTERS, POS TERMINALS, PRINTERS, DATA STORAGE DEVICES, IT SUPPLIES, NETWORKING PRODUCTS, SOFTWARE SOLUTIONS, IP TECHNOLOGIES, IT CRISIS BACK-UP SYSTEMS, IT SERVICES AND TRAINING AND IT SYSTEM MANAGEMENT SERVICES.										
Accreditation	U	JKAS		NAC (Thai)	NAC (English)					
No. of Certs require	ed	1		1	1					
Languages		nglish		Thai	English					
Reason for Issue ( Certificate	of			Red	ertification A	udit	t			

The visit report forms part of Bureau Veritas Certification 's partnership approach in the audit Management System.

The activities audited in depth are listed in the 'Audit Summary'.

Any nonconformities identified will require corrective and preventive action, firstly to correct the identified nonconformance and secondly to examine the underlying cause and implement the changes necessary to prevent recurrence. The audit was based on Random samples and therefore nonconformities may exist which have not been identified.



#### **Audit Summary**

### **Audit Objectives**

The objectives of this audit are:

- 1. to confirm that the mangement system conforms with all the requirements of the audit standard;
- 2. to confirm that the organisation has effectively implemented its planned arrangements;
- 3. to confirm that the management system is capable of achieving the organisation's policies objectives.

#### **Previous Audit Results**

The results of the last audit of this system have been reviewed, in particular to assure appropriate correction and corrective action has been implemented to address any nonconformity identified.

No. of nonconformities from previous audit	Major	0	Minor	0
No. of nonconformities closed	Major	0	Minor	0
No. of nonconformities re-raised	Major	0	Minor	0

This review has concluded that:

- There is no any nonconformity identified during previous audits.

#### **Audit Findings**

The audit team conducted a process-based audit focussing on the sigificant aspects, risks and objectives. The audit method used were interviews, observations of activities and review of documentation and records.

- The management system documentation demonstrated conformity with the requirements of the audit standard and provided sufficient structure to support implementation and maintenance of the management system,
- The organisation has demonstrated effective implementation and maintenance / improvement of its management system.
- The organisation has demonstrated the establishment and tracking of appropriate key performance objectives and targets and monitored progress towards their achievement,
- The internal audit programme has been fully implemented and demonstrates effectiveness as a tool for maintaining and improving the management system,
- Throughout the audit process, the management system demonstrated overall conformance with the requirements of the audit standard.

#### **Nonconformities**



Nonconformities detailed herein shall be addressed through the organisation's corrective action process, in accordance with the relevant corrective action requirements of the audit standard, in actions to prevent reccurence, and complete records maintained.

Corrective actions to address identified **major** nonconformities shall be carried out immediately and BV Certification notified of the actions within 30 days. Our auditor will perform a **follow up visit** within 90 days to confirm the actions taken, evaluate their effectiveness, and determine wether certification can be granted or continued.

Corrective action to address identified minor nonconformities shall be carried out and records maintained with supporting evidence.

The responses to the nonconformities may be either in hard copy or electronically using the NCR herein (preferred) and forwarded to the BV Certification office.

At the next scheduled audit visit, the BV Certification audit team will follow-up on all identified nonconformities to confirm the effectiveness of the corrective actions taken and close out.

#### Recommendation

The audit team conducted a process-based audit focussing on significant aspects/risks and objectives required by the standard(s). The audit methods used were interviews, observations, sampling of activities and review of documentation and records.

The structure of the audit was in accordance with the audit plan and audit planning matrix included in the Appendices to this summary report.

The audit team concludes that the organisation has/has not established and maintained its management system in line with the requirements of the standard(s) and demonstrated the ability of the system to achieve requirements for products and/or services within the scope and the organisation's policy and objectives.

Therefore the audit team recommends that, based on the results of this audit and the system's demonstrated state of development and maturity, this management system (be ready to proceed to the certification decision by Technical Department / ICC of Bureau Veritas Certification.) / (can be maintain and continue the certification.)

	Q	uality Ma	anual					
Document	Document QM-CTR-01 Date: Sep 2010 Revision: 09							
Number:								



	AUDIT SUMMARY REPORT FOR ISO9001:2008												
	Contracts:	ontracts: Process / Functional Area											
		Α	В	С	D	E	F	G	H	ı	J	K	
		Management	Documet and Record Control	壬	BAL	ESG Group	SIG Group	Metro Connect Co., Ltd.	OSG Group	Warehouse and Distribution	IT, MIS		T O T A L S
_	Auditor (s)::	JME	JME	JME	JME	CTS	ATV	CTS	CTS	ATV	ATV		
	Date:	8	8	8	8	8	8	9	9	9	9		
	Period ( A.M. / P.M. )	Α	Р	Р	Р	A/P	A/P	Α	Р	Α	Р		
4.1	General Requirements	Х											
4.2	Documentation Requirements	Х	Х								Х		
5.1	Management Commitment	Х											
5.2	Customer Focus	Х											
5.3	Quality Policy	Х											
5.4	Planning	Х											
5.5	Responsibility, Authority & Communication	х											
5.6	Management Review	Х											
6.1	Provision of resources	Х											
6.2	Human resources			Х	Х								
6.3	Infrastructure										Х		
6.4	Work Environment					Х	Х	Х	Х				
7.1	Planning of Product Realization					Х	Х	Х	Х				
7.2	Customer-related processes					X	Х	X	X				
7.3	Design and Development					X	X						
7.4	Purchasing					X	Х	Х	Х	<u> </u>			
7.5	Production and Service Provision				Х	X	X	X	X	Х			
7.6	Control of Monitoring and Measuring Devices					,		,		,			
8.1	Measurement, analysis and improvement	Х				Х	Х	Х	х				
8.2	Monitoring and Measurement	Х				Х	Х	Х	Х				
8.3	Control of non-conforming product	<u> </u>				X	X	X	X				
8.4	Analysis of Data	Х											
8.5	Continual improvement	X								<u> </u>			
BVC	Use of Logo	Х											



	Opportunity for Improvement / Observation
The	organization has opportunity to improve:
1.	แบบฟอร์มใบประเมินผลการสัมภาษณ์ยังมีการใช้ประโยชน์ไม่สมบูรณ์ คือ
	มีการลงคะแนนไม่ครบ ไม่รวมคะแนน และยังไม่มีการตั้งเกณฑ์การตัดสิน "ผ่าน" "ไม่ผ่าน"
	ว่าเป็นเท่าไหร่
2.	ควรมีการจัดเก็บพรบ.ที่เกี่ยวข้องกับการละเมิดลิขสิทธิ์ซอฟต์แวร์
2	และพรบ.ความผิดทางคอมพิวเตอร์ ไว้อ้างอิงและคอยติดตามการเปลี่ยนแปลงด้วย
3.	ESG Group (Enterprise Sale Group)
	แผนก System Technical Support
	OBS : PM-STS-04 ระบุให้ใช้แบบฟร์อม Scope and Checklist (FM-STS-07) แต่ไม่
	มีการกรอก ใบนี้แล้ว เนื่องจากไม่มีการใช้แล้ว
	311 10110 E11 0 E 20001 0 0 2 E V 111 0 2 2 0 0 1 1
	แผนก Marketing and Presales
	• OBS : PM-ESG-01 รูะบุให้ทาง Marketing ทำ รายงานประมาณการสั่งซื้อ เป็นระยะ ๆ
	แต่ยังไม่มีการทำตัวนี้ เนื่องจากการทำงานเปลี่ยนไปแล้ว
	แผนก Administration
4.	OBS : มีการระบุทำ ASL ใน FM-CTR-40 แต่จริง ๆ อยู่ใน DMASS รายชื่อ Supplier
4.	บริษัท เมโทรคอนเนค จำกัด
	ทุกแผนก
	OBS : ควรทำ Job Description ของทุกตำแหน่งให้ครบถ้วนสมบูรณ์กว่านี้
	ฝ่ายวิศวกรรมระบบ
	OBS : ฝ่ายวิศวกรรมระบบใช้ KPI ร่วมกับ Sales/Marketing ซึ่งไม่เหมาะสม เรื่องจาก
	การทำงานไม่เหมือนกัน
	OBS : ควรปรับปรุงเรื่องการกรอกแบบฟร์อม Service Request Form ให้ต่อเนื่องกว่า
	The second secon
	<ul> <li>OBS : ควรระบุการจัดเก็บ Service Request Form, Purchase Agreement ให้ชัดเจน กว่านี้</li> </ul>
	• OBS : ควรทำรายงานสรุปประสิทธิภาพการปฏิบัติงาน ตามที่ระบุใน PM-STS-01 ข้อ
	6.9 ให้ต่อเนื่องกว่านี้
	0.5 60012602011810
5.	• ใบ Professional Services Report ของ Infrastructure PFS ควรระบุ ช่อง
	Complete (Yes, No) ให้ครบ (บางใบไม่ครบ) – Obs
6.	<ul> <li>ควรลงบันทึกการซ่อมบำรุง (PM) ทุกๆ 2 สัปดาห์ ระบบ Fire Pump (เครื่องสูบน้ำ),</li> </ul>
	ท่อ Hi-Drant (ท่อส่งน้ำดับเพลิง) ในปี 2554 เนื่องจากในปี 2553 ให้ รปภ. ช่วยตรวจ
	ให้ Obs