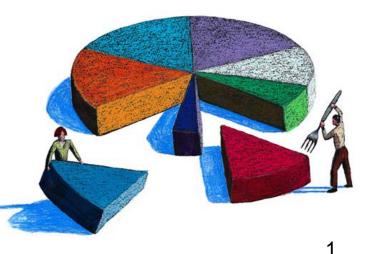
2009/10 IT Training Programme for SMEs

Multi-Locations Work Environment & Daily Work Management System (DWMS)

Presented by : Samson Chow



2009/10 IT Training Programme for SMEs

Multi-Locations Work Environment & Daily Work Management System (DWMS)



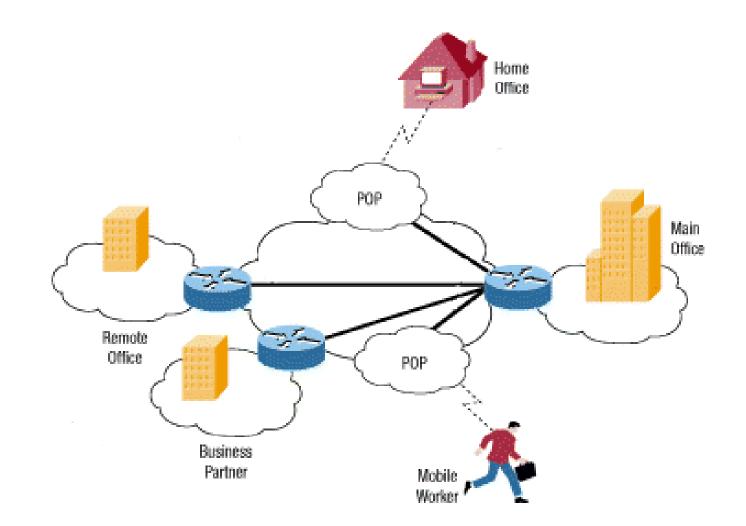
Multi-Locations Work Environment

Multi-Locations Work Environment

- The world has changed a lot in the last 10 years. Instead of simply dealing with local or regional concerns, many businesses now have to think about global markets and logistics.
- Many companies have facilities spread out across the country or around the world
- Need a way to maintain fast, secure and reliable communications wherever their offices are

VPN (virtual private network)

- VPN is a private network that uses a public network (usually the Internet) to connect remote sites or users together.
- Instead of using a dedicated, real-world connection such as leased line, a VPN uses "virtual" connections routed through the Internet from the company's private network to the remote site or employee



Each LAN is an Island

- Imagine that you live on an island in a huge ocean. There are thousands of other islands all around you, some very close and others farther away. The normal wa-y to travel is to take a ferry from your island to whichever island you wish to visit.
- Of course, traveling on a ferry means that you have almost no privacy. Anything you do can be seen by someone else
- Let's say that each island represents a private LAN and the ocean is the Internet. Traveling by ferry is like connecting to a Web server or other device through the Internet. You have no control over the wires and routers that make up the Internet, just like you have no control over the other people on the ferry.
- your island decides to build a bridge to another island so that there is easier, more secure and direct way for people to travel between the two. It is expensive to build and maintain the bridge, even though the island you are connecting with is very close. But the need for a reliable, secure path is so great that you do it anyway. This is very much like having a leased line. The bridges (leased lines) are separate from the ocean (Internet), yet are able to connect the islands (LANs).



6

How does VPN fit in?

Although they are traveling in the ocean along with other traffic, the inhabitants of our two islands could travel back and forth whenever they wanted to with privacy and security. That's essentially how a VPN works. Each remote member of your network can communicate in a secure and reliable manner using the Internet as the medium to connect to the private LAN.

we could give each inhabitant of our islands a small submarine. Let's assume that your submarine has some amazing properties:

- It's fast.
- It's easy to take with you wherever you go.
- It's able to completely hide you from any other boats or submarines.
- It's dependable.
- It costs little to add additional submarines to your fleet once the first is purchased.



How VPN benefits a company

- Extend geographic connectivity
- Improve security
- Reduce operational costs versus traditional WAN
- Reduce transit time and transportation costs for remote users
- Improve productivity
- Provide global networking opportunities
- Provide faster ROI (return on investment) than traditional WAN

Voice and Video Communication for free

- Using Skype to call another person who also has Skype is totally free.
- You've downloaded Skype, and so has your friend. Now you can get started on the really cool stuff – such as making **completely free** and great quality calls from your computer.
- You and your friend will need to have a headset (or use your computer's built-in microphone and speakers) to talk to each other.





Video calls without a computer

With a videophone you can make free Skype-to-Skype video calls without your computer. This all-in-one device with built-in webcam, speaker and screen for simple, easy voice and video calls.







MSN Messenger, with the ability to share folders and files locally with fellow users. Windows Live Messenger also serves up the standard emoticons, multiplayer-only gaming, free PC-to-PC calling, mobile phone messaging, and video chatting in a full 640x480-pixel screen.



Daily Work Management System (DWMS)

1.Introduction

Does everyone work with planning and under schedule?

Does everyone know how to manage their works from tasks, tasks from projects?

Have you come across the following cases

- Works are not finished under schedule
- Task or project delays
- Too many messages from different departments
- Works have to change from time to time
- Department head changes, new head doesn' t know what was happening before
- A project is involved by too many departments, messages are messing up

Do you have good communication with your colleagues?

Do you know the work in progress of a task or a project?

Do you remember to attend all meetings? Have you well planed them?

2.Daily Work Management System (DWMS) introduction

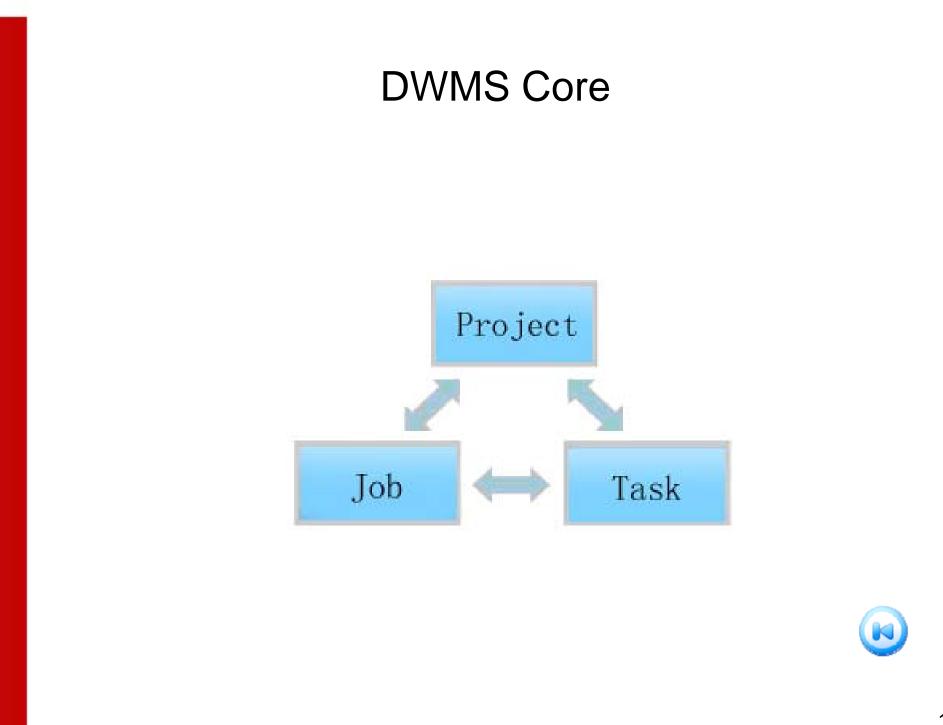
- DWMS Concept
- DWMS Core
- DWMS structures
- DWMS functions
- DWMS distinguish features

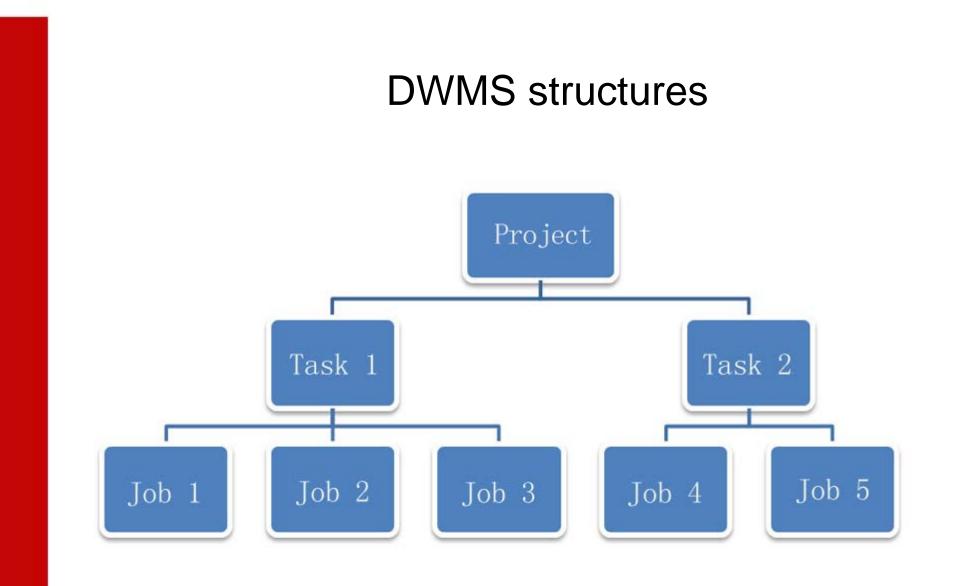


DWMS Concept

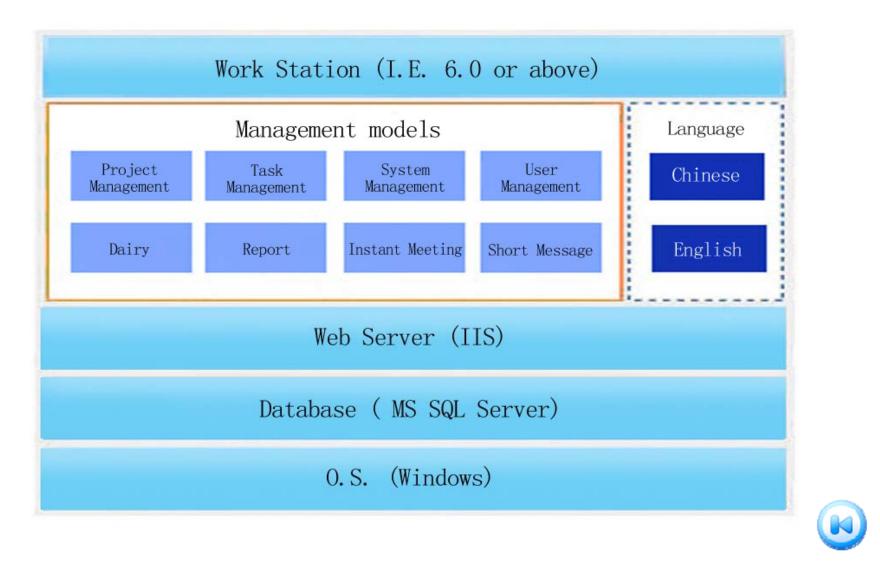
- Good Project / Task / Work management is important to a corporation
- Give fresh impetus to enterprises to maintain their vitality
- Help enterprise to manage and coordinate their resources on a project
- Monitor the Work In Progress (WIP) of a project / task, coordination of communication
- Solve the problems of cross region or country, cross organization, multi-members coordination on a project / task
- Provide a clear operation flow of a project / task to team members, thus monitor the WIP effectively, raises its working efficiency







DWMS structures



DWMS functions

Project Management

- Create multi-projects
- Good Management on all projects
- Keep close eye on the work in progress of all projects

Task Management

Create multi tasks on a project

- Good management on all tasks
- Keep close eye on the work in progress of all tasks

Sample 1

Sample 2



Project Management Sample

🕽 Add 👻 🥜 Edit 💢 De	elete			Resume Work	Files	Comments	Notice Meetin	ng Reports	Detail
y Project				😋 Add 🥖 Edit 💥 Delete					
~	Actual/Plan(D		Att	Work Content	Hours	Start Time	Completion Time	Status	Operation
Project1	3/8	36%			Hours	Start Time	Completion Time	Status	Operation
task1	0/1	36%		Performer: justin (2 Items)					
task2	-2/1			工作1	2	2010/01/04 16:05		In Progress	
j project2	0/18			工作2	2			Without approval	2
				Performer: sammy (1 Item)					
				工作3	3			Has not started	
				Performer: samson (1 Item)					
				工作4	4	2010/01/04 16:03	2010/01/04 16:03	Passed inspection	

Project Management Sample

Project addition				
Department 歐美				
Project Subject development of the system				
Start Time 2009-11-11		Schedule finish time 2009-12-10		
Performer admin, aswon, cora, justin, kiki, nicole, sammy,	,yuki		Staff selection	
Persons to pay kiki attention			Staff selection -	
Task Approver admin			Staff selection -	
Project To Be			Stall Selection	
Assigned				
B <i>I</i> <u>U</u> A≇∈ ×₂ ײ Ξ Ξ Ξ Ξ ≡ ≡ ≡	III 🔍	🍓 🔜 🖉 🥅 🗮 🖓 🖬		
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Accept project participant carries on the discussion to this proj notify all participants and related people	iect ⊠Sen	d out short Message to all participan	t and related people 🗷 Ser	nd email to G

Task Management Sample

🖰 Add 🔻 🥖 Edit 💢 Del	ete			Resume	Work	Files	Comments	Notice	Meeting	Reports	Detail
ly Project				Q 2-11 1							
	Actual/Plan(D	Status	Att	🖸 Add 🥖 Edit 📡	Delete						1
🛛 💼 Project1	3/8	36%		Work Content		Hours	Start Time	Completion T	Time	Status	Operation
🗋 task1	0/1	36%		🗉 Performer: just	in (2 Items)						
task2	-2/1			工作1		2	2010/01/04 16:05			In Progress	
🗄 💼 project2	0/18			工作2		2				Without approval	*
				Performer: sam							
					my (1 Item)						
				工作3		3				Has not started	
				Performer: sam	son (1 Item)						
				工作 4		4	2010/01/04 16:03	2010/01/04	16:03	Passed inspection	

Task Management Sample

Create a new task	
Task Information	
Pro. Subject New protect system 💽 Task Approver admin	
Category Arranged Task	
Task Subject Task Sample	
Importance Level General	
Start Date 2009-11-11	
Schedule finish 2009-11-11 Time of 09 C : 00 C Completion	
Performer 🗹 aswon 🗹 justin 🗹 sammy 🗹 yuki 🗹 cora 🗹 nicole 🛛 Select all Cancel selection Add	
Persons to pay kiki Select all Cancel selection Add	
Task Content	
B I U ↔ × × W 三 三 字 字 三 三 ◎ 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
add a task sample	
Send out short Message to all performers and related people 🗷 Send email to notify all performers and related people 🖾 Allow all partici	pants 🔍 G
J USCUSS LITE LASK	

Daily Work Management System (DWMS) functions

Short Message

- Give instant notices to members of any new work or work change
- Group message function may save time instead of distributing works one by one

Meeting Management

Sample 4

Sample 3

- Provide instant meeting for all members of a project / task
- keep content of a meeting, and transforms as duties of a project / task



Short Message Sample

Engli 🗸

New messages	(▲+)	Inc	quire about co	ontent					
Title	Sender	N	ew messages	read messages	Rubbish bin	Sent box Draf	ft box		
DWMS Message : You joined a ne	admin		Subject			From	Time received -	Operation	
OWMS Message : Please note tha	admin	1	DWMS Messag	ge : You joined a ne	w project	admin	2009-11-10	Reply	
OWMS Message : Please note tha	admin	2	DWMS Massag	ge : Please note that	your particip	admin	2009-11-10	Reply	
WMS Message : Please note tha	admin								
OWMS Message : Please note tha	admin	3	DWMS Messag	ge : Please note that	your particip	admin	2009-11-10	Reply	
OWMS Message : Please note tha	admin	4	DWMS Messag	ge : Please note that	your particip	admin	2009-11-10	Reply	
		5	DWMS Messag	ge : Please note that	your particip	admin	2009-11-10	Reply	
		6	DWMS Messag	ge : Please note that	your particip	admin	2009-11-10	Reply	
1y BookMark Title	A + Contraction of the second								
			Page	1 of 1 🕨 🖡	1 🕹 1	Add new message	Select all		move to rubbish bi

Welcome: admin 2009/11/10(Tuesday)工作管理系統

Succinct

Short Message Sample

Succin	ot			E	nglish 💌		Welcome : Sa	mson 20	10/01/04(Moi	nd亚作	管理	系統
Daily Work Manage						2 21			~ .			A
New messages		-								\times]	6
Title	 Message Content 									-		
Work approve:justin had adde												
	Work approv	ve:just	in had added a ne	ew work.						_		
		Sender	justin	Send time	2010-01-04 17:5	3	Operation					
		Contents	justin has added a new wo	rk: task9∘								
BookMarks										-		
Title												
											-	
											-	
My Project												
Month Week D										-		
Start D Title	•			III						•	J.	
		∃ Start	Date : 04-01-2010 (1 Item)									
		04-01-2	010 task1									
	-											
Succinct Daily Work Ma	nagement System	1		TEL:(852)239441	14 FAX:(852)27894	4910 E-mail	info@norrayhk	com Copy	righted tasyr	1rb2zk3	xf3qdbv	v4rka4

Short Message Sample

tle Ser York approve:justin had added just		Actual/Plan(D Status Att 3/8 13% 0/1 13%	C Add ✓ Edit X Delete Work Content ☐ Performer: justin (7 Items)	Hours Start Time Completion Tir	me Status Operation
fork approve:justin had added just	Project1	3/8 13%	Work Content	Hours Start Time Completion Tir	ne Status Operation
	task1				ing protocol
		-2/1	工作1	2 2010/01/04 16:	In Pro
	🕀 💼 project2	0/18	工作2	2	Witho 🖕
			work7	5	Witho 😭
			task8	4	Witho
			task9	4	Witho
			work10	5	
					Witho
	•		work11	1	Witho 🛓
			☐ Performer: sammy (1 Item)		
			工作3	3	Has n
			∃ Performer: samson (1 Item)		
			工作4	4 2010/01/04 16: 2010/01/04 10	6: Passe



27 Multi-Locations Work Environment & Daily Work Management System (DWMS)

Meeting Management Sample

New messages		Inquire about o	ontent					2
Title	Sender	Meeting list						
DWMS Message : You joined a ne DWMS Message : Please note tha DWMS Message : Please note tha	admin admin admin	All meetings Meeting Sources admin	New meeting In P Meeting Title A data collection	rogress	Start Time 2009-11-10	End Date 2009-11-10	Operation	
DWMS Message : Please note tha DWMS Message : Please note tha DWMS Message : Please note tha	admin admin admin	admin	training meeting		2009-11-10	2009-11-10		
		1						
1y BookMark								
1y BookMark Title	(▲+) Delete							
•								
•								

Engli



Welcome: admin_2009/11/10(Tuesday)工作管理系统

Daily Work Management System (DWMS) functions

Dairy

Sample 5

- Provide Dairy function, show information of your daily schedules and project flow
- Give alert to meetings, events or important works

System

- Initial setup for the system
- Parameter setup
- Personalization setup



Dairy Sample

Guasias	-						Engli 👻 🔜 🔜 🔤	Welcome :	admin 2009)/11/10(Tues	day)工作	管理系統
Succinc Daily Work Management		2						21				
New messages	▲+ ₽	Inqui	ire ab	out cont	ent							(
Title	Sender	Sche	dule t	ist								
DWMS Message : You joined a ne	admin	Sche	edule	Calendar	Agenda	completed items						
DWMS Message : Please note tha	admin				Today	11 11 2009			Day	Week	Month	
DWMS Message : Please note tha	admin						11 11 20	09				
DWMS Message : Please note tha	admin	08:0	U									
DWMS Message : Please note tha	admin						- 09:00	11:00				
DWMS Message : Please note tha	admin	09:0	U	have a	meeting							
		10:0	0									
				·								
		1	_									
My BookMark	▲ +	13:0	0									-
Title	Delete	14:0	0	depart	ment meeting		14:00 -	15:00				
		15:0	0									
		16:0	0									
		17:0	0									
		18:0	0									
			Add n	ew schedu	ile							
Succinct Daily Work Manage	ement Syste	m					TEL:(852)23944	4114 FAX:(852)	27894910 E-n	nail:info@nor	rayhk.com	1 Copyrightee

Daily Work Management System (DWMS) functions

User Management

- Setup users on the system
- Maintain all users information, status and their daily work
- Setup user level

Report

Sample 7

Sample 6

- Provide analysis reports to different level of users, export report to Excel file
- Analyze problems on Work / task / project, thus to improve efficiency

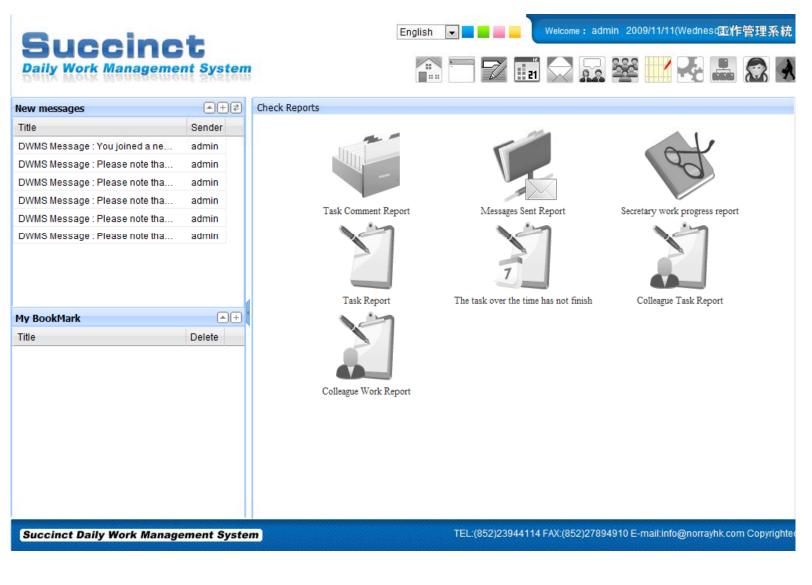


User Management Sample

epartment directory	+	User List					
All Departments		All Users	User Management				
▲ 🔄 歐美 Development		user name 🔺	User role		e-mail address	Operation	
E Marketing		admin	System manager		admin@norrayhk.com	Edit Delete Disable	
		aswon	general user		aswon@norrayhk.com	Edit Delete Disable	
		justin	general user		justin@norrayhk.com	Edit Delete Disable	
		sammy	general user		sammy@norrayhk.com	Edit Delete Disable	
		∥4 4 Pag	ge 1 of 1 🕨 🕅 🕏	User addition			Displaying 1 - 4
	agement Syster		je 1 of 1 🕨 🕅 🍃	User addition	TEL:(852)23944114 FAX:(8		

K

Report Management Sample



Daily Work Management System (DWMS) System characteristic

Ease of use, wide range of application scope, Practical

Multi-users, multi-locations, no installation or setup on work stations

Web based software, simply run by I.E.

Easy to setup, easy to start

Develop under Unicode, easy to expand to any other languages

Help users to clear up their works, make full linkages of related works / tasks for all members

3. Daily Work Management System (DWMS) Application value

- Speed up the development of projects
- Provide a platform to members of cross region / country
- Coordinate the works of all members
- Good arrangement to works on task / project
- Grasps the Work in progress of every task / project tightly
- Instant meeting function, record all necessary content for future follow up
- Instant short message to inform members of new work or change of work
- Provide clear picture of the progress of every project to management level
- Provide analysis reports for different level of work / task / project to management level

Thank You!