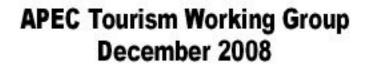


Asia-Pacific Economic Cooperation

APEC TWG 01/2008A APEC SKILL STANDARD CONCEPT, SYSTEM AND APPLICATION



TWG 01/2008A - The Training on APEC Skill Standard Concept and System

Prepared and Printed by: EMPOWER Associates Jakarta, Indonesia Tel / Fax: 62 21 5674287 Empower_asso@hotmail.com

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@2008 APEC Secretaria1 APEC Publication No. APEC#206-TO-09.1 APEC TOURISM WORKING GROUP APEC TWG Project No 01/2008A The Training on APEC Skill Standard Concept and System EMPOWER Associates 2008

APEC SKILL STANDARD CONCEPT, SYSTEM AND APPLICATION

APEC TWG Project No 01/2008A The Training on APEC Skill Standard Concept and System EMPOWER Associates 2008

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FOREWORD

The APEC Skill Standard is dedicated to all individuals and enterprises of APEC member economies. At this stage, the concept and system has been introduced to the public and the private sectors in 11 APEC member economies. Considered useful and challenging, some member economies have decided to integrate the APEC Skill Standard System into their national human resources development system. The simple ways for application are quite appreciated by almost all participants of the APEC Skill Standard workshops in more that 10 member economies.

This book provides complete description of the APEC Skill Sandard and how to apply it for workplace operation. The powerpoint templates are made in such a way for easy and friendly understanding of the system using special animation effects.

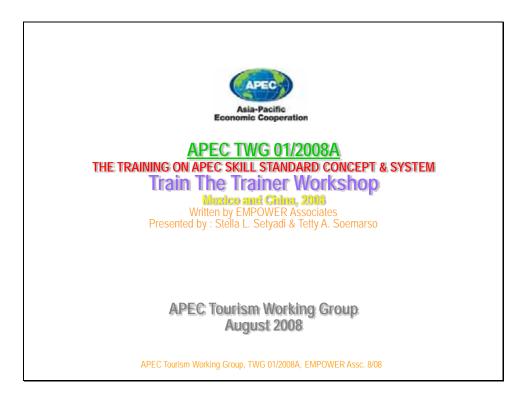
Please direct further queries and comments on APEC Skill Standard to APEC Secetariat at: <u>info@apec.org</u>, or <u>yuliaboestami@yahoo.com</u>, or empower_assc@hotmail.com

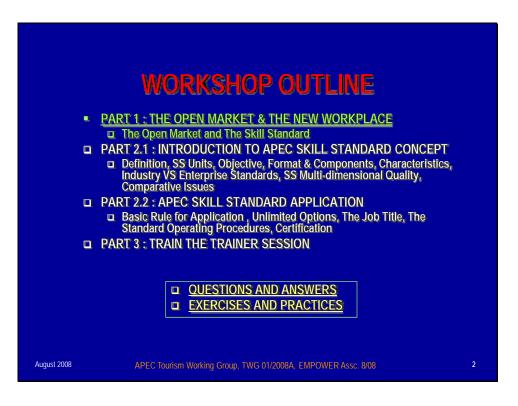
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PART ONE APEC SKILL STANDARD CONCEPT, SYSTEM AND APPLICATION

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1.1. POWERPOINT PRESENTATION









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THEN

- After Uruguay Round → concern to build the Asia Pacific community through achieving economic growth and equitable development through trade and economic cooperation
- 1993 Blake Island in Seattle: 1st informal meeting envisioned a community of Asia Pacific economies based on the spirit of openness and partnership, of cooperative efforts to solve challenges of the change, of free exchange of goods, services and investment, of broadly based economic growth and higher living and educational standards and of sustainable growth that respects the natural environment
- 1994 The Bogor Declaration : translated the vision of an open trading system into a very ambitious goal of free and open trade and investment in the Asia Pacific by 2010 for developed member economies and 2020 for developing ones.
- 1995 The Osaka Action Agenda (OAA) : established the three pillars of APEC activities: trade and investment liberalization; business facilitation and economic and technical cooperation.

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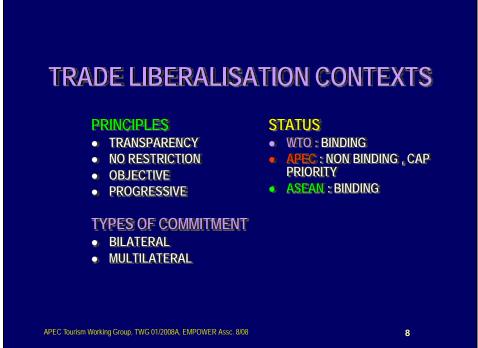
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- 1996 Manila Action Plan for APEC (MAPA) : compiled members' initial individual action plans to achieve the objectives of the Bogor Declaration, emphasizing on 6 areas of economic and technical cooperation:
 - Developing human capital
 - Fostering safe and efficient capital markets
 - Strengthening economic infra structure
 - Harnessing technologies of the future
 - Promoting environmentally sustainable growth
 - Encouraging the growth of small and medium enterprises
- 1997 Van Couver : efforts to improve commitments in Individual Action Plan and reaffirmed intention for annual update. Endorsed to take action to early voluntary sector liberalization (EVSL) in 15 sectors with 9 to be advanced throughout 1998 and implementation to begin in 1999.
- 1998 Kuala Lumpur Action Program on Skills Development with the objectives to contribute towards sustainable growth and equitable development while reducing economic disparities and improving the social well-being of the people through skill upgrading and improvement and encouraging through SMART PARTNERSHIP between public and private sectors.

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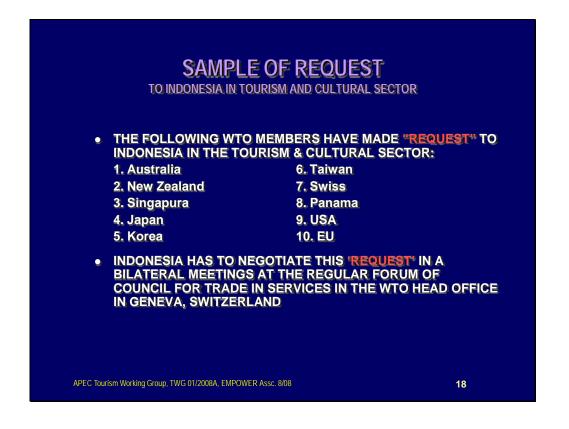






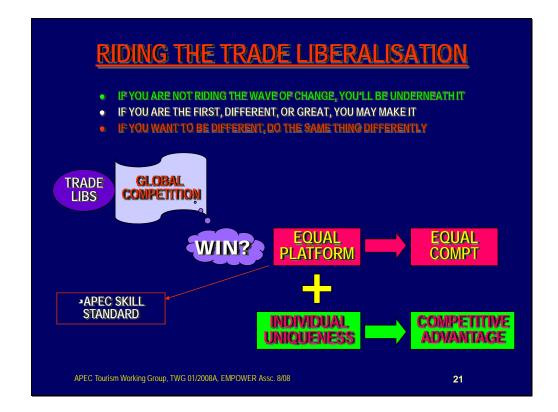


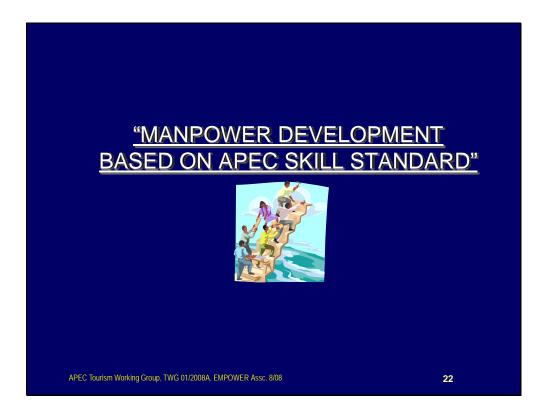


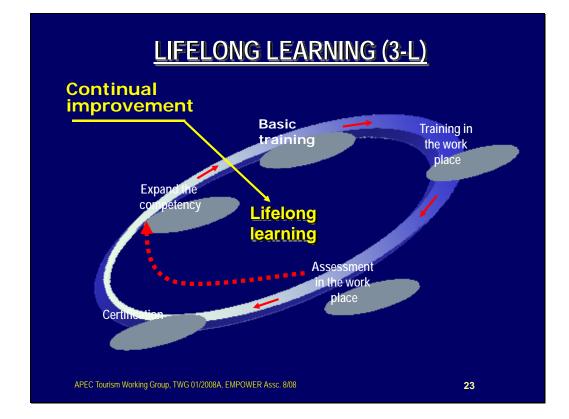












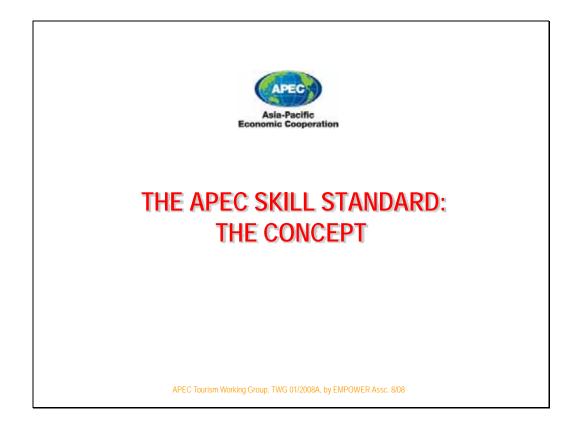






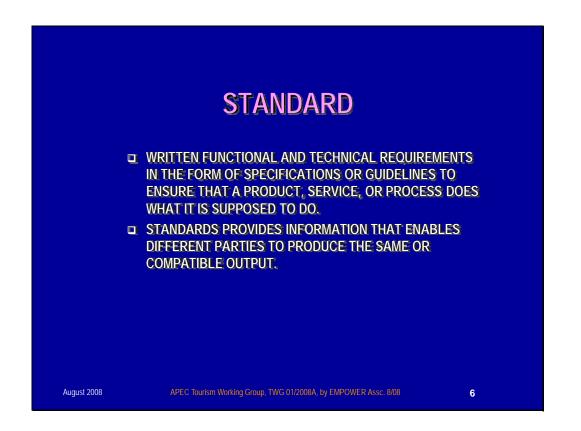


	PART 1 : THE OPEN MARKET & THE NEW WORKPLACE
	□ The Open Market and The Skill Standard
•	PART 2.1 : INTRODUCTION TO APEC SKILL STANDARD CONCEPT
	Definition, SS Units, Objective, Format & Components, Characteristics, Industry VS Enterprise Standards, SS Multi- dimensional Quality, Comparative Issues
•	PART 2.2 : APEC SKILL STANDARD APPLICATION
	Basic Rule for Application, Unlimited Options, The Job Title, The Standard Operating Procedures, Certification
٩	PART 3 : TRAIN THE TRAINER SESSION
	QUESTIONS AND ANSWERS
	EXERCISES AND PRACTICES

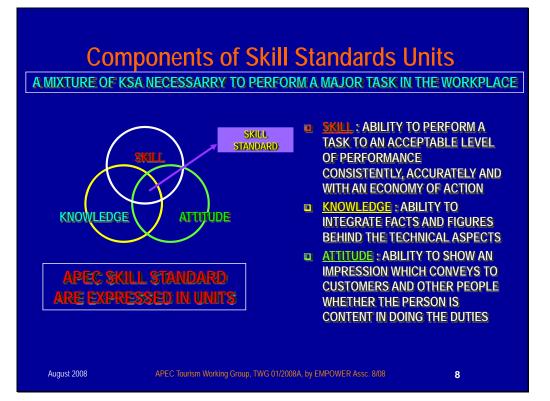




OBJECTIVES
To serve as the tourism workplace platform for the Asia Pacific region
to guarantee the same output produced by different manpower from different companies at different locations
improve operational performance of individual companies
improve the professional quality of individual manpower
advance international trade development in the Asia-Pacific Region
strengthen cooperation in building the region into Asia Pacific Destination



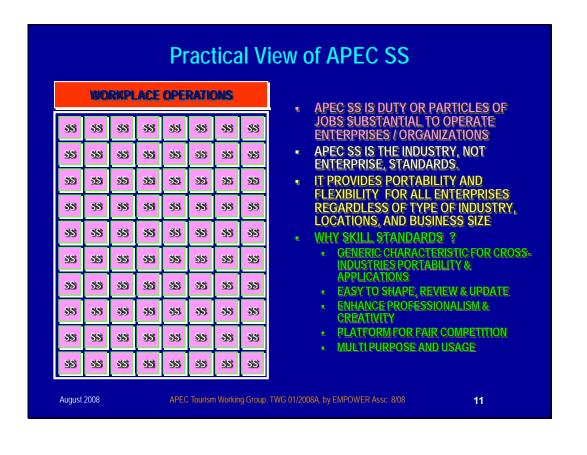






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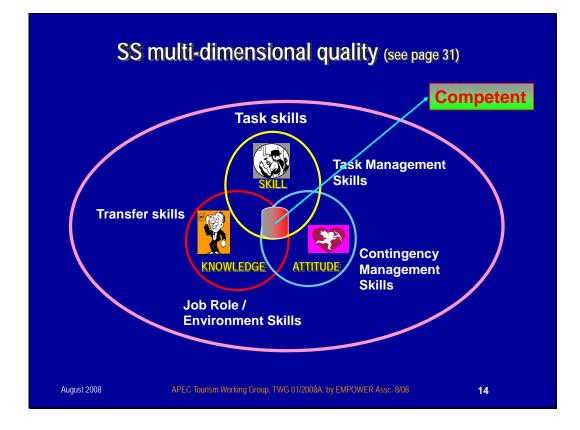
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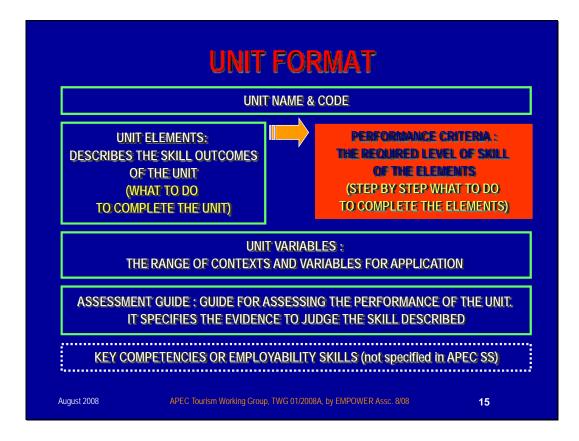


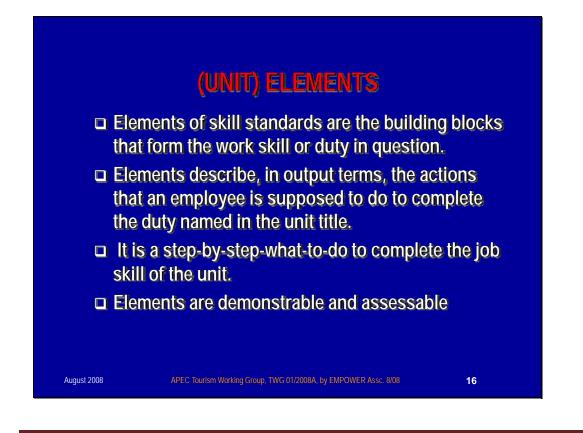
Sample of enterprise standard (process)

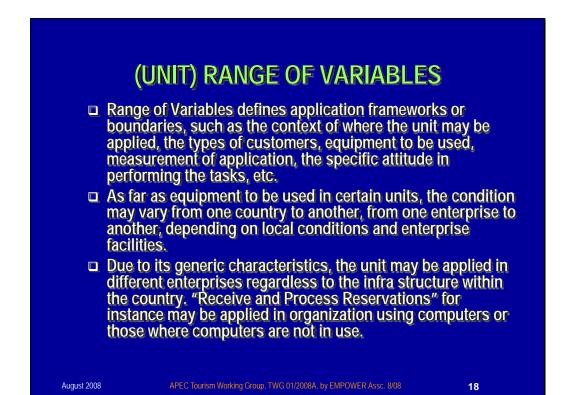
PRODUCT	APEC SS (generic) AS REGL EQUAL PLATFORM		E STANDARD & UNIQUENESS) Entr. B
Telephone Greetings	Calls are responded promptly, clearly and politely according to enterprise policy.	. 3 rings . Good Morning, ABC Corporation, may I help you ?	. 2 rings . Selamat Pagi, XYZ Corporation, Stella at your service
• E	PEC SKILL STANDARD is NTERPRISE STANDARD is th the benchmark set by t	developed by enterp	
August 2008	APEC Tourism Working Group, TWG 0	1/2008A, by EMPOWER Assc. 8/08	12

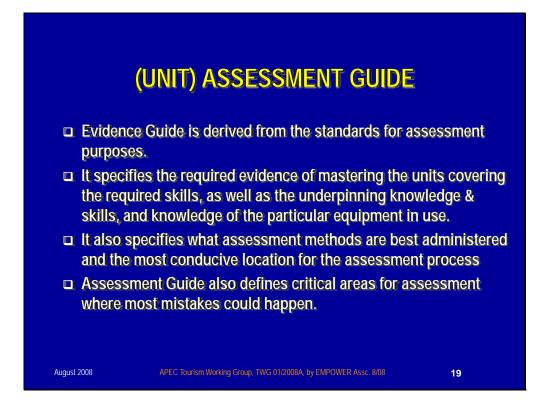
PRODUCT			SE STANDARD
HOT COFFEE	Hot coffee are presented According to enter- prise standards	. In a cup . Steaming hot . Separate sugar cubes	. Variety Options . In a cup . Steaming Hot . A variety of concliments
	 APEC SKILL STANDA ENTERPRISE STANDA in line with the benchr 		

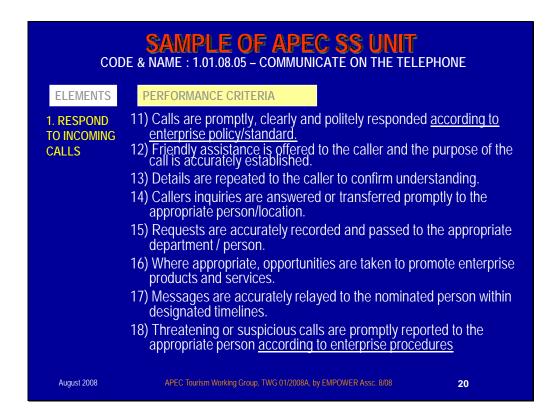


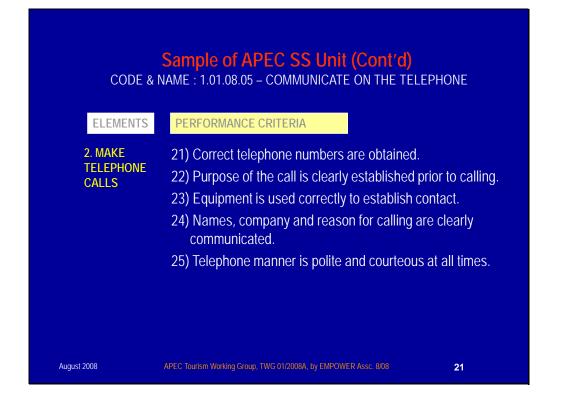












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Sample of APEC SS Unit (Cont'd)

CODE & NAME : 1.01.08.05 - COMMUNICATE ON THE TELEPHONE

UNIT VARIABLES

1) This unit applies to all organizations.

2) Telephone communications may take place in the: office, reception area, on tour, on site, on cell phone, with customers, with colleagues, with friend, etc.

ASSESSMENT GUIDE

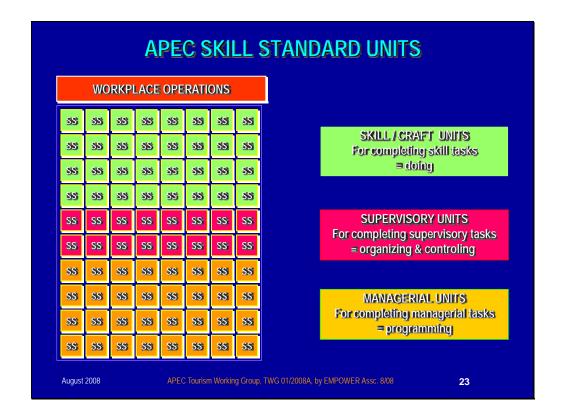
1) To demonstrate competence, evidence of skills and knowledge in the following is required: knowledge of <u>the specific telephone system</u>; knowledge of enterprise products and services; oral communication skills; and basic writing skills for taking messages

2) Look for: a. ability to correctly use telephone equipment; b. ability to provide courteous and friendly telephone service; c. clarity in oral communication.

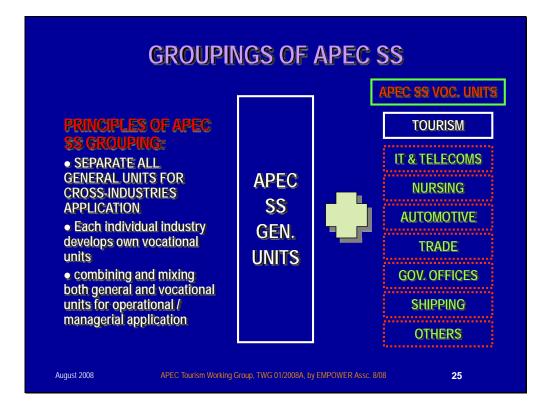
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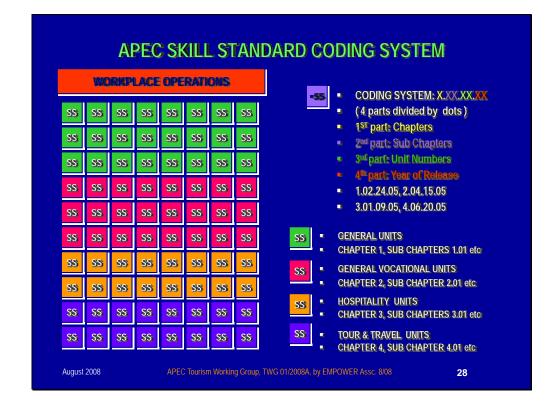


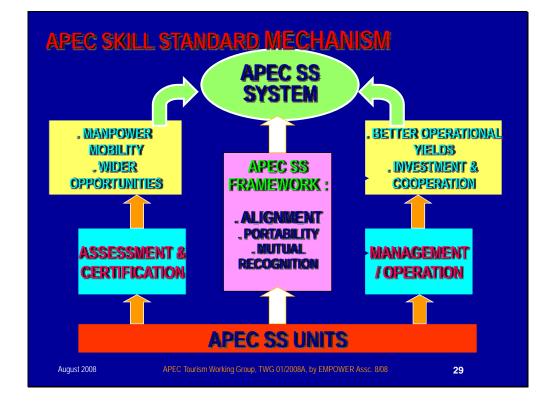


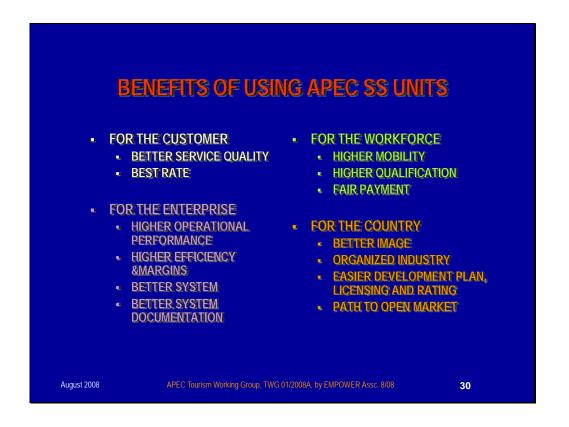


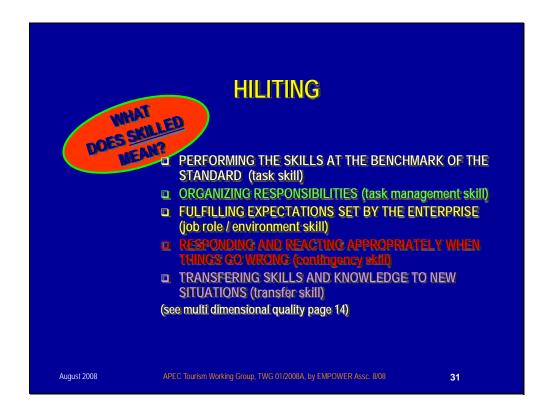










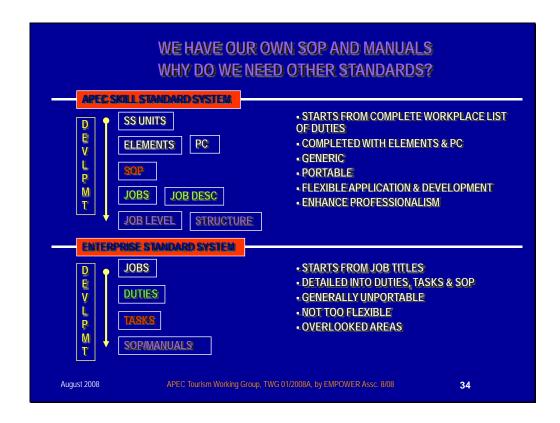


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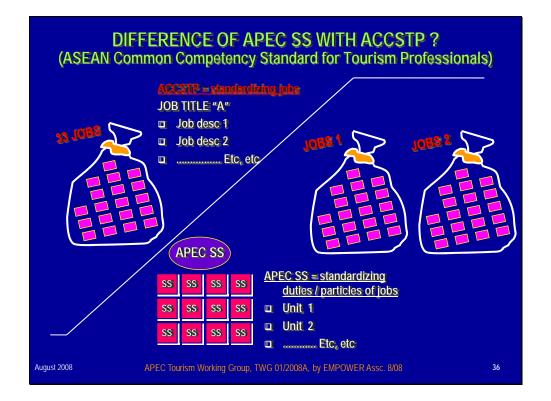
UNIVERSAL / NATIONAL	LO	APEC SS
UNIT CODE	UNIT CODE	Unifgode
UNIT NAME	UNIT NAME	UNITNAME
UNIT ELEMENTS	UNIT ELEMENTS	UNITELEMENTS
PERFORMANCE CRITERIA	PERFORMANCE CRITERIA	PERFORMANCECRITERIA
RANGE OF VARIABLES]	UNIT VARIABLES
EVIDENCE GUIDE		ASSESSMENT GUIDE
KEY COMPETENCIES / EMPLOYABILITY SKILLS]	

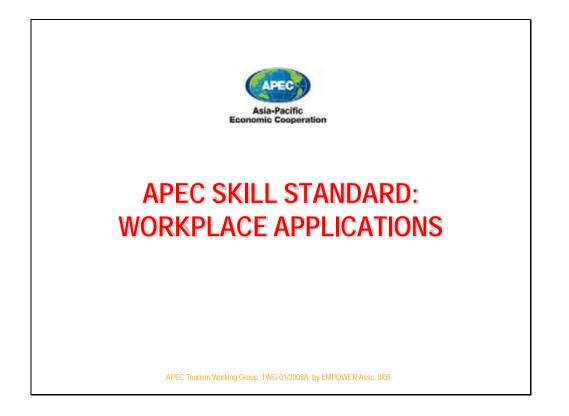
WE HAVE ISO CERTIFICATE, DO WE NEED APEC SS ? **ISO** STANDARDIZING MGT / STANDARDIZING WORK PROCESS **OPERATIONAL DOCUMENTS** UNITS OF SKILL MANAGEMENT SYSTEM **STANDARDS** - ISO 9000 - CS management ALL ISO SUBJECTS - ISO 14000 - Environment Mgt **COVERED IN APEC SUB** ISO 17000 – Certification **CHAPTERS** Management **Complimentary & Compatible** August 2008 33

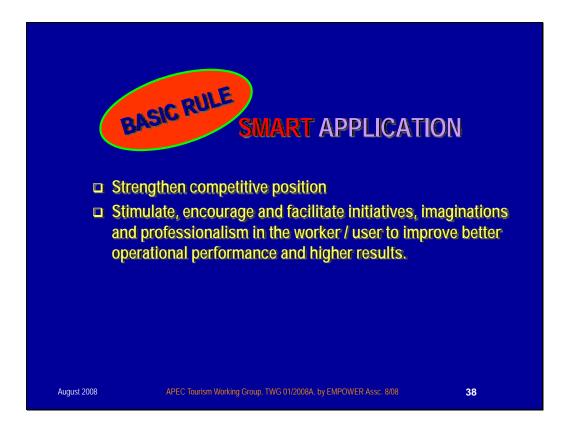
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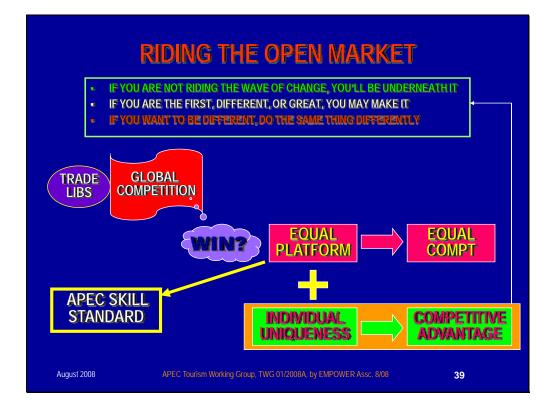


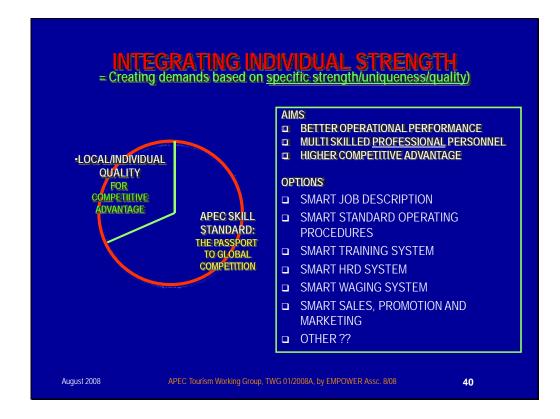
DIFFERENCE OF APEC SS WITH ACCSTP ? (ASEAN Common Competency Standard for Tourtsm Professionals) ACCSTP APEC SS STANDARDIZING COMMON STANDARDIZING WORK PROCESS MINIMUM REQUIRED FOR QUALITY OPERATIONS BY **QUALIFICATIONS FOR 33 JOB** CUSTOMIZING APPLICATIONS USING TITLES (USING UNITS OF SS / CS • UNITS OF SKILL STANDARDS **EQUIVALENT TO APEC SS UNITS ?)** ASSESSMENT MATERIALS **Complimentary & Compatible** August 2008 35

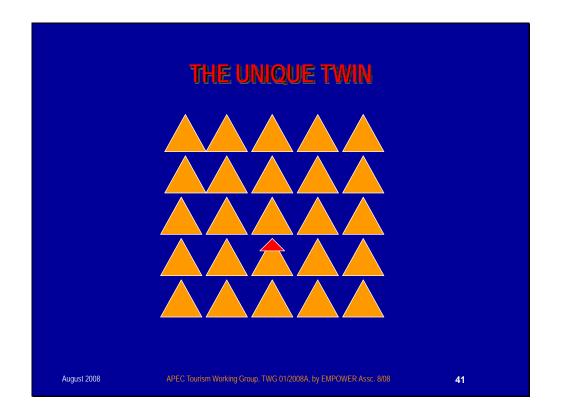


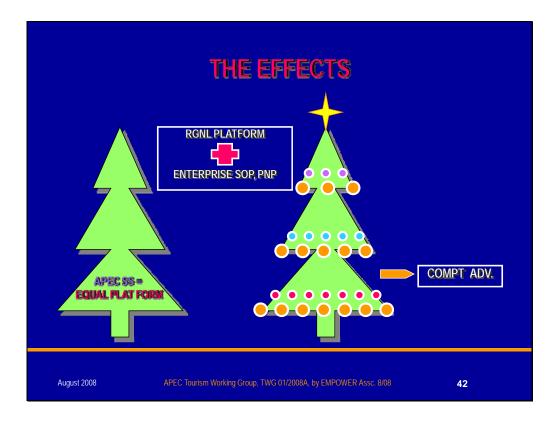


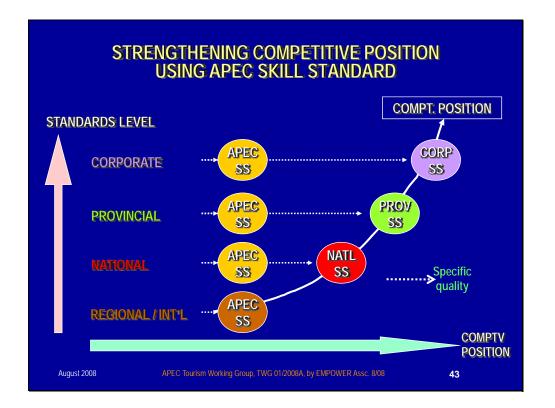




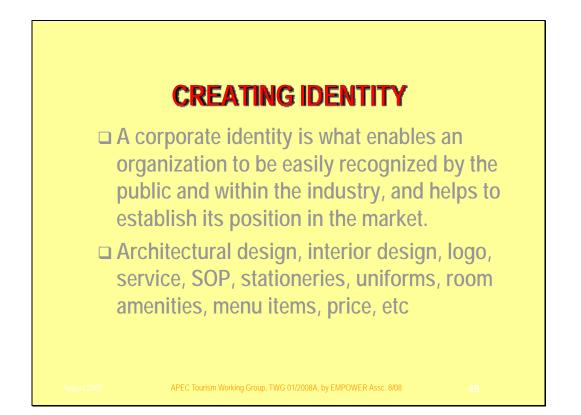


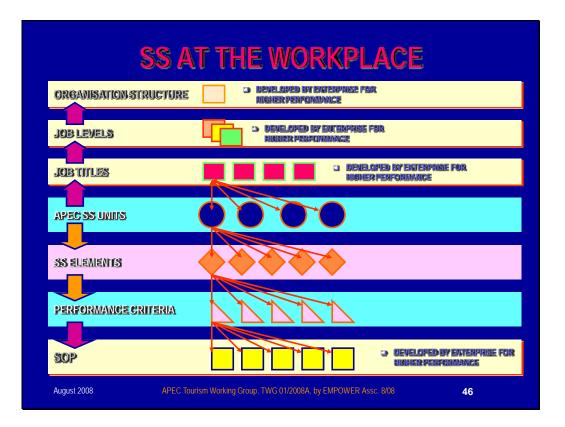


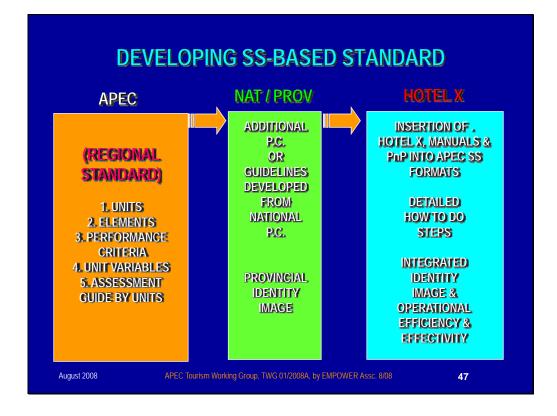




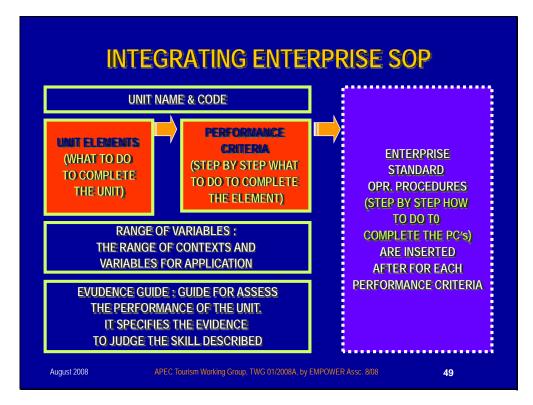


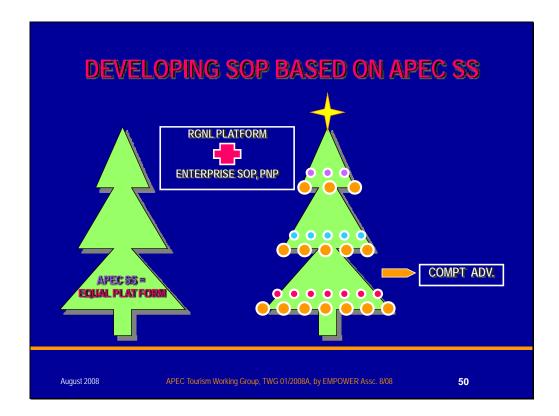








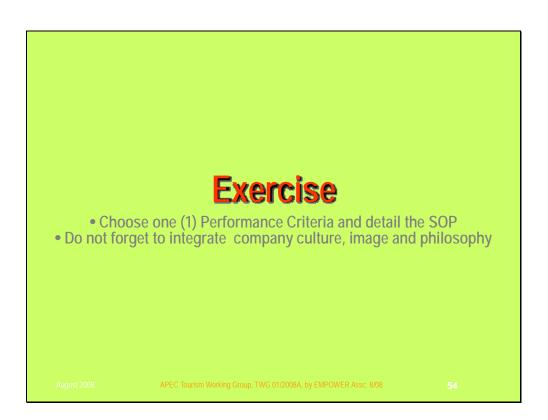


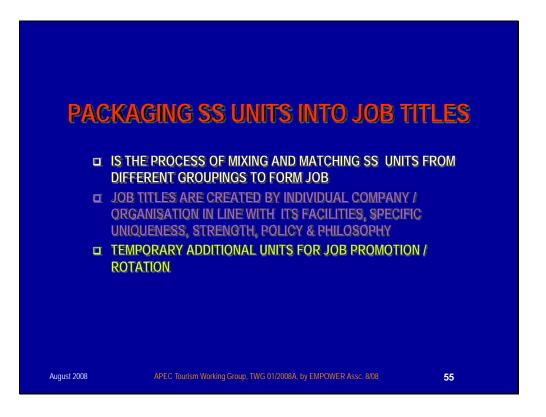


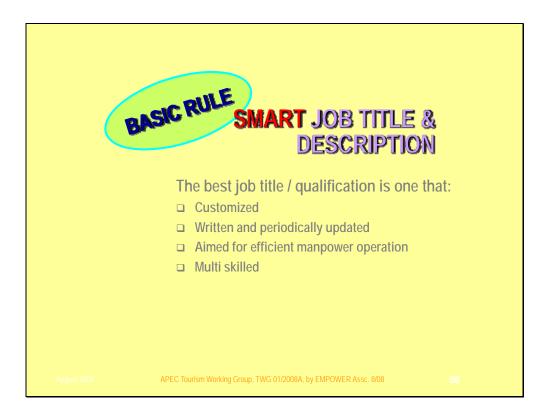


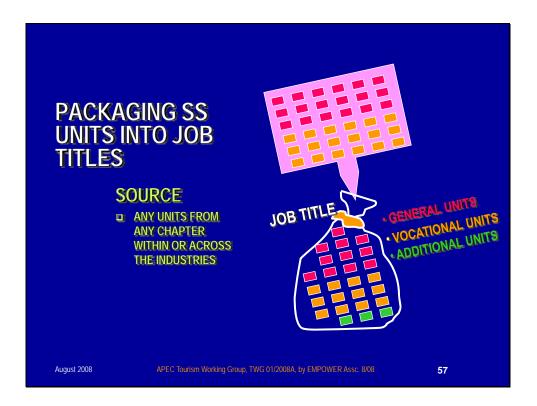


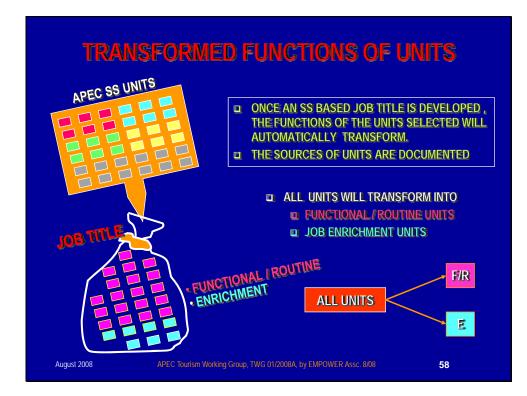








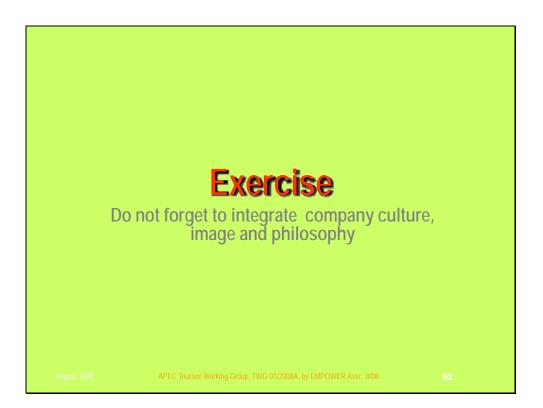


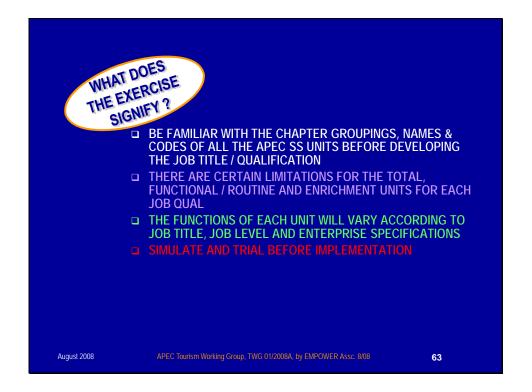


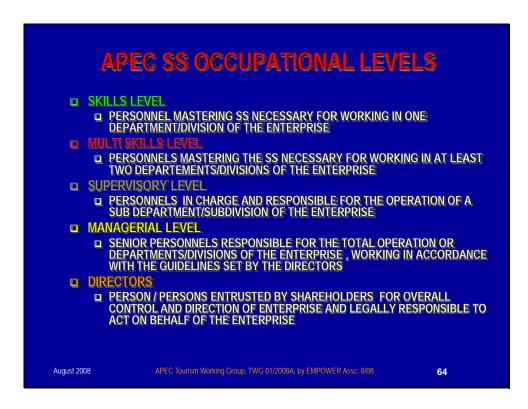
FUNCTIONAL / ROUTINE UNITS	S OF THE JOBS ENRICHMENT UNITS
 Units that bears the name of the job title Units that is carried out constantly that they become a habit automatically done Could be vocational or clerical duties 	 Units that are not exactly related to the main/functional/routine duties Needed only once in while, which makes it difficult to maintain Units for promotion or rotation purposes
SAMPLES:	rocess Reservations ? on the Telephone ?



	EXERCISE
REST. ATTENDANT ROOM ATTENDANT TOUR GUIDE TICKETING OFFICER HEAD WAITER	LIST OF UNITS: FUNCTIONAL / ROUTINE Unit
. FOM . TRAINER . XXX	LIST OF UNITS:
	 Unit Unit Unit
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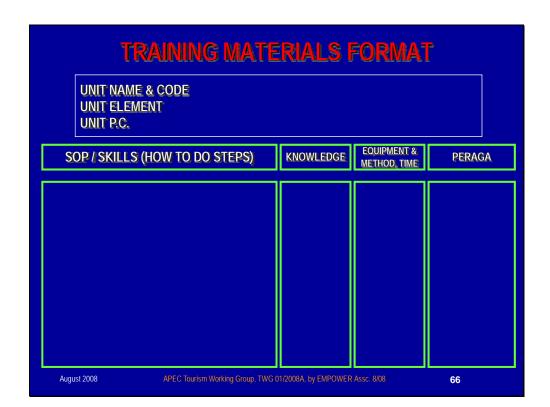








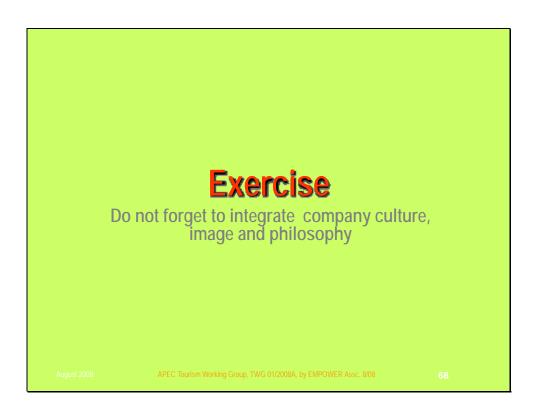
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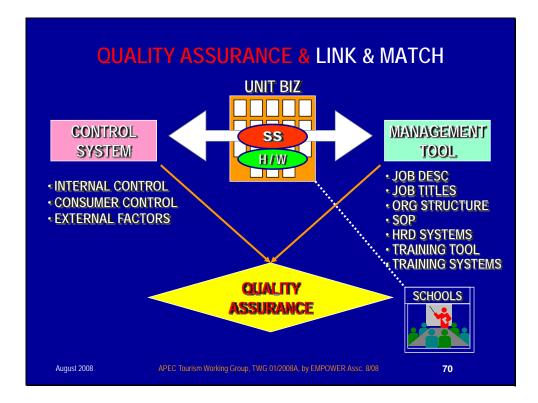
SAMPLE OF TRAINING MATERIALS FORMAT

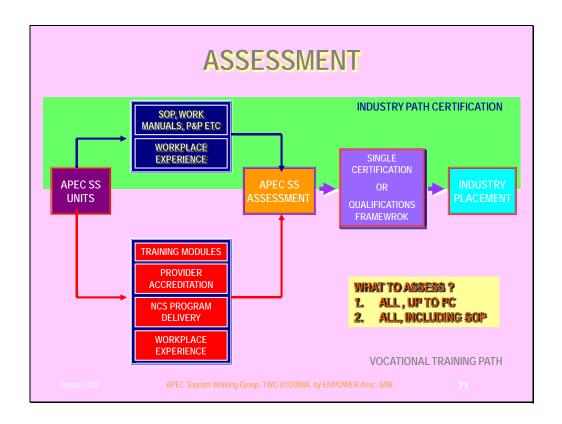
UNIT NAME & CODE: 3.02.04.05 – PROVIDE TABLE SERVICE UNIT ELEMENT: 2. PREPARE AND SET TABLES UNIT P.C. 1) TABLES ARE CORRECTLY SET ACCORDING TO ENTERPRISE STANDARDS, REQUIRED TIMEFRAMES AND ACCORDING TO SPECIAL GUEST REQUESTS

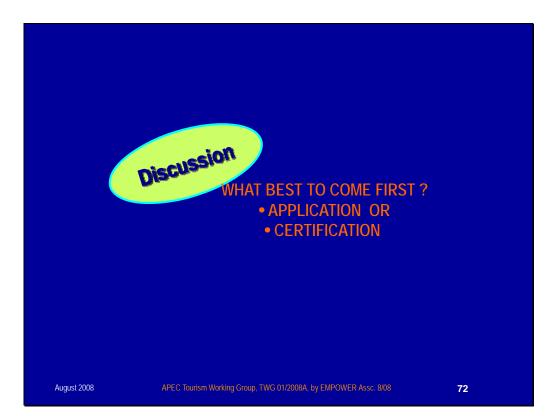
 STANDARD OPERATING PROCEDURES FOR ELEMENT 02, PERFORMANCE CRITERIA: CHECK TABLES AND CHAIRS ARE PERFECTLY CLEAN, DRY AND IN PERFECT CONDITION: SMOOTH SURFACE, NO JUTTING AND JAGGED SURFACE. • CHECK TABLE CLOTH IS PERFECT CONDITION: CLEAN, NO TEAR, NO HOLE, NO SPOTS, STRAIGHT AND SMOOTH • SPREAD SHEET IN CROSS POSITION WITH ENDS POSITIONED IN THE MIDDLE OF TABLES SIDES • ETC. STANDARD OPERATING PROCEDURES FOR equipment utensils • Dining etiquette • Table services • Service etiquette Service • Others • Others Others • Others Others Others Others 	SOP / SKILLS (HOW TO DO STEPS)	KNOWLEDGE	EQUIPMENT & METHOD, TIME	SHOW
	ELEMENT 02, PERFORMANCE CRITERIA: CHECK TABLES AND CHAIRS ARE PERFECTLY CLEAN, DRY AND IN PERFECT CONDITION: SMOOTH SURFACE, NO JUTTING AND JAGGED SURFACE. • CHECK TABLE CLOTH IS PERFECT CONDITION: CLEAN, NO TEAR, NO HOLE, NO SPOTS, STRAIGHT AND SMOOTH • SPREAD SHEET IN CROSS POSITION WITH ENDS POSITIONED IN THE MIDDLE OF TABLES SIDES	equipment utensils • Dining etiquette • Table services • Service	LCD Flipped Charts OHP Lecture Demonstration Simulation Others Time :	 Napkins China Wares Glass Wares Cutleries Pepper & Salt Center Piece



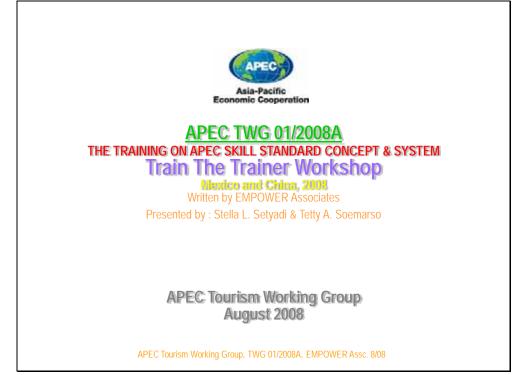


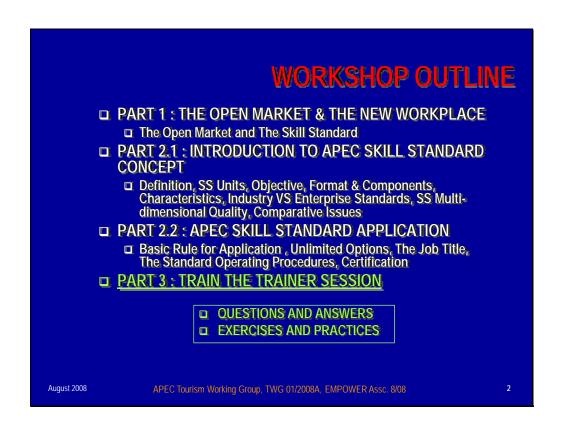






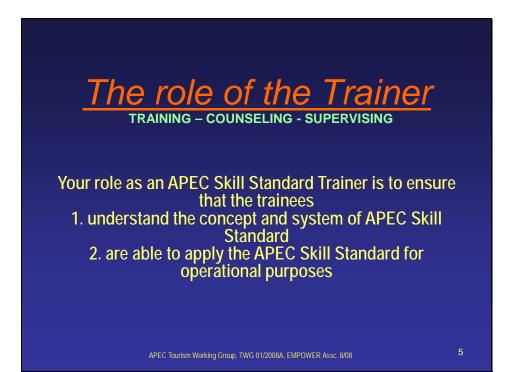


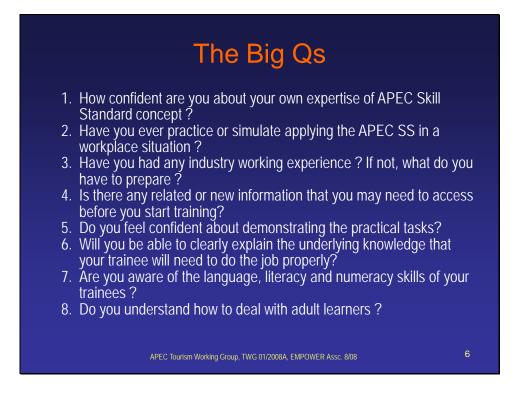




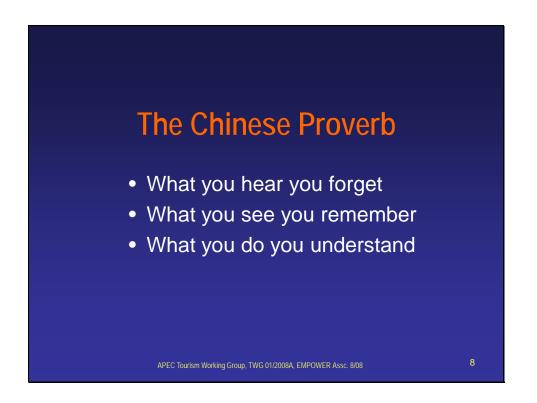




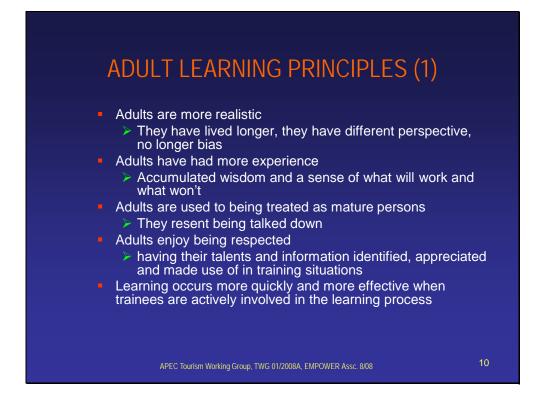


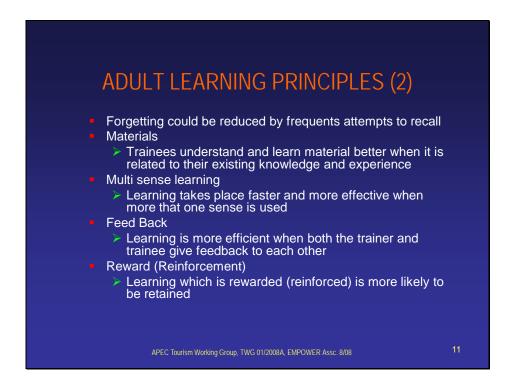


Vind's Capacity Ve Remember	
10 • % of what we heard	
20 • % of what we read	
30 • % of what we saw	
50 • % of what we saw and heard	
70 • % of what we discussed with other/s	
80 • % of what we did	
95 • % of what we trained to others	
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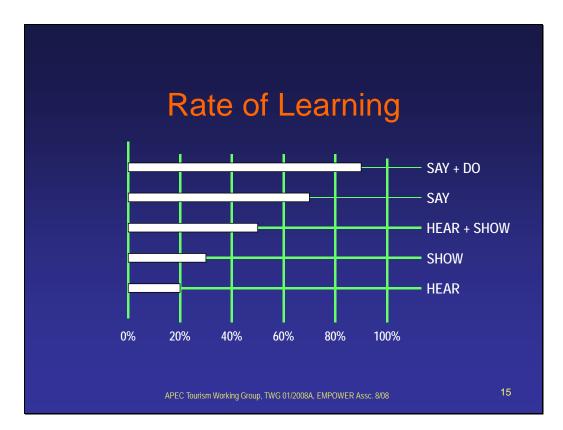




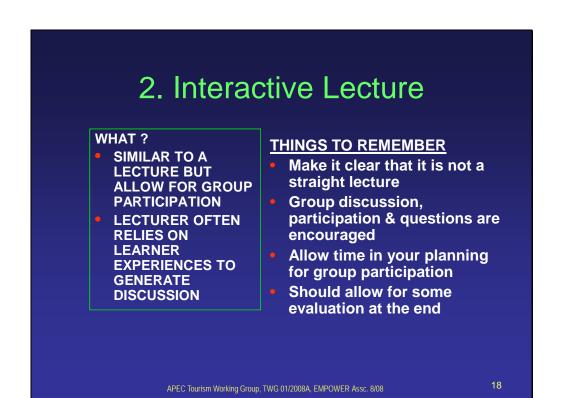
	The Five Senses	•	Seeing, hearing, touching, smelling and tasting are the senses of human beings. Basically, the first three senses are the most important in learning process. But for specific skills such as FB Production & Service, the last two are equally important
•	Step by Step	•	Go from easy & simple to difficult & complicated areas, from the known to the unknown
,	Terms	•	There are hundred of terms in the workplace, do not take it for granted that your Friends know. Prepare a Glossary
	Repeti- tion	•	 Repetition helps new information to take root via Verbal – repeat and summarize Demonstration – show how to do it Note taking Do – ask Friends to do it by themselves
	Practice	•	People learn most by DOING. Give enough time to practise what has been taught. Made corrections during the process
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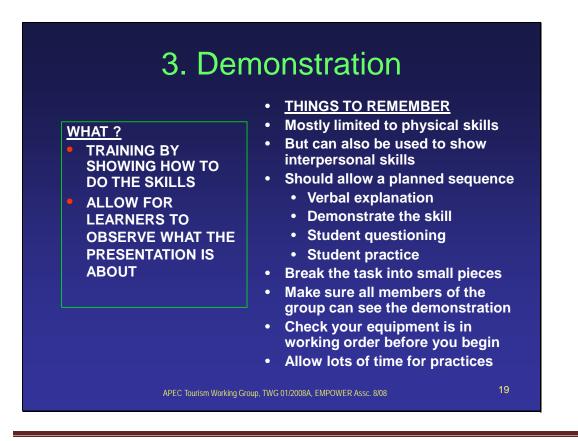


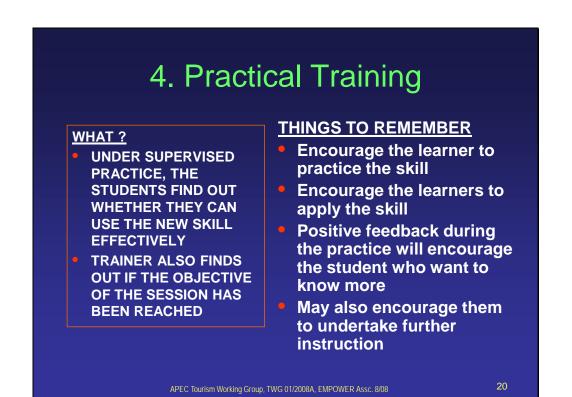


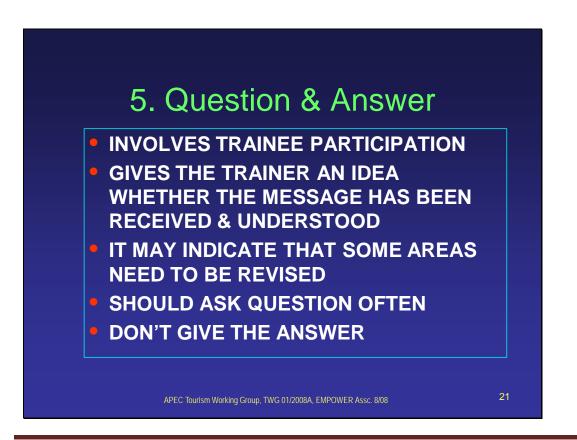




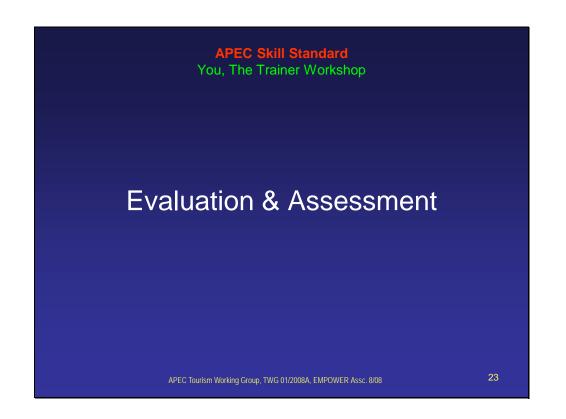


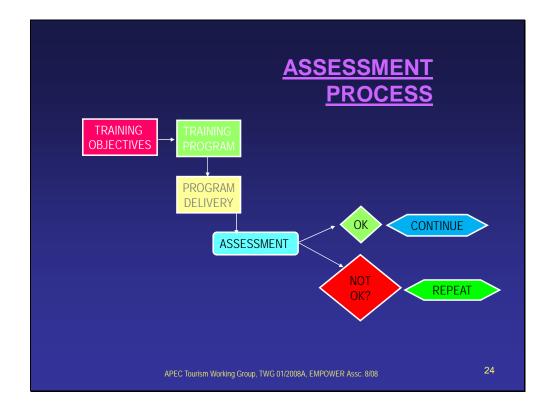




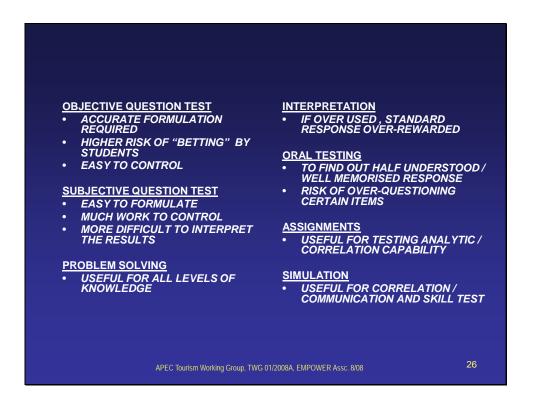


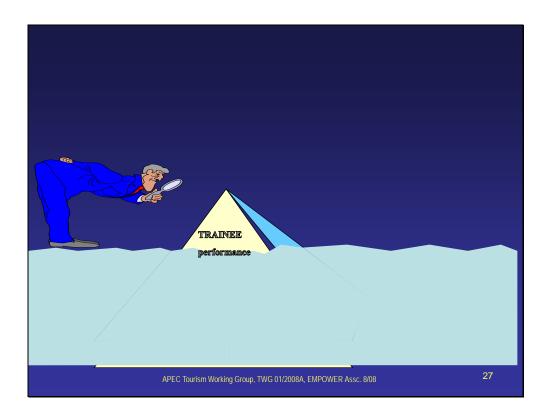








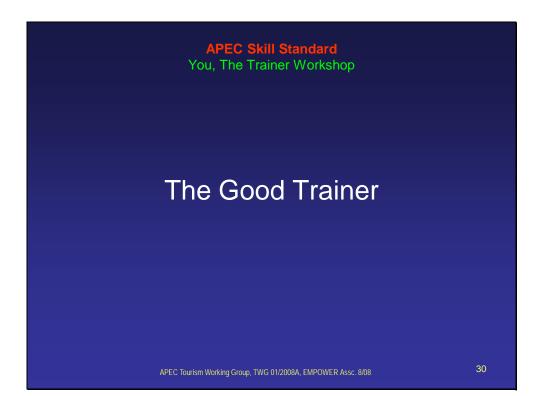








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Creating The Right Training Atmosphere

- Do you love your trainees and respect them as equals ?
 - If you don't ... acquire these feelings before you start
 - Your trainees could sense your attitude and respond accordingly
- Which of the following statements applies to you ?
 - "I am loved therefore I love" ; or
 - "I love Therefore I am loved"
- Create a hospitable, helpful atmosphere from the beginning
- Disperse any hostility and reluctance by:
 - Ice Breaking get trainees to introduce themselves to you and others, encourage them with complimentary comments
 - Provide name badge and call trainees by name
 - Group trainees in interesting and productive ways

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TRAINING TIPS			
• NOI	N VERBAL CLUES	 TIME, SPACE, POSTURE, EYE CONTACT, GESTURE, FACIAL EXPRESSIONS, MANNERISMS, VOICE VOLUME, VOICE TONE, VOICE RATE 	
• DIS ⁻	TANCE	 INTIMATE DISTANCE : TO 18 INCHES PERSONAL DISTANCE : 18 IN TO 4 FT SPCIAL DISTANCE : 4 – 12 FEET PUBLIC DISTANCE : 12 – 25 FEET 	
• ENC	COURAGEMENTS	 NODDING, SMILING, ENCOURAGING WORDS IN SOME CASES: ABSOLUTE SILENCE 	
	PHATY AND IPATHY	 APATHY SYMPATHY EMPATHY LUNACY 	

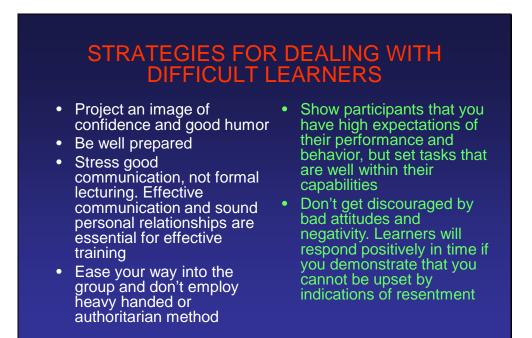
PREPARATION	 Plan sessions in advance. Make sure all necessary equipment & materials are available and complete Write down key words / things to emphasize
EYE CONTACT	 Look your Friends briefly in the eye from time to time Look around constantly and seek understanding
VOICE	Sound enthusiasticVary tone of voice and emphasize key words
PACE	 Adjust the speed to Friends learning ability Check with Q & A and performance
VISUALS	Use visual equipment
ENCOURAGE	 Encourage the Friends by asking questions or for them to ask questions Provide something practical to do: a task to perform, a problem to solve, an issue to discuss among themselves

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1.2. TRADE LIBERALIZATION AND THE NEW WORKPLACE

APEC SKILL STANDARD

Trade Liberalization has created a 'new' workplace. Customers are enjoying more choices. Competition escalates at unprecedented and spiraling level. Customers want the best possible goods and services, delivered at their convenient time, and at the lowest possible costs. The new business world is not confined to national, geographical or ideological boundaries. Companies all over the world compete for the same customers and investments.

To ensure meeting the demand of the customers, it is compulsory for companies to establish work performance standards, develop job qualifications and ensure that employees have the required qualifications to do the job assigned.

The question now is what kind of performance standards should be established. It is clear that within the borderless economy concept, similar products and services are gearing towards standards that are basically similar in nature but nevertheless offer certain space for strength and uniqueness of individual players.

In the efforts to facilitate its member economies with a solid back-up to join the trade liberalization, the APEC Tourism Working Group has taken the initiative to establish the APEC Skill Standards System. Incepted in 1996, the project has developed almost 400 Skill Sandar Units covering General and Tourism areas, the majority of which are adopted and adapted from the Indonesian National Competency Standard which had been adopted from the Australian National Competency Standard. About 30 new units have been inserted to the list by the consultants.

Targeting better operational performance and higher competitive advantage for both enterprises as well as individuals at considerable pace, the project organized Train The Trainer programs in locations of member economies. So far 11 member economies have been covered, spreading the concept, system and application wider and wider into the region. Handbooks on Scout and Assessor training are provided for self spreading process by the economies.

APEC Skill Standard also aims at regional human resources mobility in the future, and pillars for mutual recognition arrangement have been laid in the Assessment, Certification and Accreditation schemes covered at stage 4 of the project.

THE TRADE LIBERALIZATION

The objective of trade liberalization, often mentioned as the open market, is actually to create a borderless economic system which enhances and enables free flow of goods, services, knowledge and information, services, currencies and people aiming towards egual economic and social level and development among nations of the world.

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The trade liberalization is actually the derivative product of the progress in technology and information technology which triggers the global chain mechanism to start rolling. Rather than waiting for the markets to take over, nations of the world lead by organizations like WTO, APEC and ASEAN have taken the initiatives to facilitate better impacts and results at quicker pace.

The trade liberalization is supported by three pillars namely Trade & Investment Liberalization; Business Facilitation; and Economic & Technical Cooperation. To achieve its goals three programs have been adopted : Facilitation, Liberalization and Cooperation. Following principles of administrative transparency; no restriction policy and fair and same treatment to all nations alike, the trade liberalization moves on gradually with two basic products: the General Agreement on Trade and Tariff (GATT), and the General Agreement on Trade in Services (GATS) until full implementation in 2010 for developed countries and 2020 for developing countries. Gradual progress is developed and monitored through periodic progressive commitments. Actual implementation is administered through bilateral and/or multilateral agreements by individual nations.

IMPACTS : BLESSING OR BLIGHT ?

Whether trade liberalization is a blessing or a blight, depends on individual views. As an ideal and logical concept, trade liberalization is positive. Economic entities of the world are now so entangled with each other that practically no country can survive by its own. Information technology has made it possible to interact within minutes and almost no information can be kept confidential for long. Any development, progress or new ways of doing things, either business, social or political, would leak within days or even minutes. Practically every solutions are there for anybody to pick and use for his/her own benefits. Those who can transform information into beneficial tool are the ones who can reap from trade liberalization and the open market.

APEC Skill Standards is one of the myriad solutions to achieve better performance and higher competitive advantage and to produce multi-skilled professionals. As a regional workplace platform, APEC Skill Standard open the path to regional manpower mobility. All that is needed is strong will and good preparations. By mastering the APEC Skill Standard concept and system, the bright side of the open market will be at your disposal.

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<u>1.3. THE APEC SKILL STANDARD CONCEPT, SYSTEM AND</u> <u>APPLICATION</u>

ORIGINS OF APEC SKILL STANDARD UNITS

APEC Skill Standard for Tourism industry has been developed by 'adopt and adapt' system from SKKNI, the Indonesian National Competency Standard for the Tourism Industry (1999 / 2004) which had originally been adopted and adapted from Australian National Competency Standard for Hospitality Industry under IAPSD Project (Indonesian Australian Program on Skills Development).

OBJECTIVES

APEC Skill Standard concept, system and units are aimed to:

- a. serve as the workplace business platform for the Asia Pacific region
- b. guarantee the same output produced by different manpower from different companies at different locations
- c. improve operational performance of individual companies
- d. improve the professional quality of individual manpower
- e. advance international trade development in the Asia-Pacific Region
- f. strengthen cooperation in building the region into Asia Pacific Destination

STANDARD

Standard is:

- a. Written functional and technical requirements in the form of specifications or guidelines to ensure that a product, service or process does what it is supposed to do.
- b. Standard provides information that enables different parties to produce the same or compatible output.

THE SKILL STANDARD

Skill Standard is the required combination of knowledge, skills and attitude necessary for performing a certain task/duty in the workplace. Written in a specific format, it enables different parties to rpoduce the same or compatible workplace task results.

Skills and/or competency standard has generic characteristics which makes it transferrable and portable to different industries or workplace settings and could be shared by all enterprises accross the industries regardless to their business sizes.

A workplace process-based concept, it is the standardized step-by-step what-to-do to complete a certain task within the worplace operation, to ensure the same output by different persons within the enterprise as well as within the same industry. As such, skill / competency standard is observable and could be measured in guantative and gualitative yardsticks.

Expressed in units developed by stakeholders of the industry either by self-development or through adopt and adapt system, or combination of the two ways.

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THE APEC SKILL STANDARD

The APEC Skill Standard (APEC SS) is the regional workplace platform, consisting of Skill Standard Units, each covering three areas required to complete a certain duty within the workplace operation: skill, knowledge and attitude (SKA).

One skill standard unit identifies a duty in the workplace. The unit title is a small particle in the total workplace duties. It is easily assessable for certification using the assessment materials published in the last stage of the project.

The APEC SS Unit comprises of the following components:

- Unit Title
- Unit Code
- Elements of skill
- Performance Criteria
- Unit Variables
- Assessment Guide

APEC SKILL STANDARD UNIT TITLE

The unit title defines a specific area of duty or job skills in the workplace. To emphasize its function the unit title is always expressed in job performance output using accurate verb and simple term. For wide applicability in the workplace, the job skills of a unit should be limited to only one or two components of work skills at the most. This is understandable since different components within a cluster of closely related duty may each have to be distributed to two different staff.

Let's take one possible unit title consisting of two closely related components which are usually clustered together: "Plan and Manage Meetings". In real workplace, the duty of planning and managing a meeting may have been assigned to two different persons: the person doing the planning of the meeting may not be the person to manage the meeting. It is therefore important to split the components of work into as smallest particle as possible and the unit title will be: "Plan Meetings", and "Manage Meetings". Another example: "Source and Present Information". The person in charge of sourcing the presentation may not be the same person assigned to give the presentation.

However, it is also possible that the two units are assigned to one person, in which case the job qualification of that person will cover both units. It is also possible that two components of work skills are so closely related that it is usually assigned to one person, for example: "Receive and Store Stock", in which case the two components are clustered together within one unit title.

APEC SKILL STANDARD UNIT CODE

To make it easier to identify the units a coding system is applied. The APEC SS Coding System consists of four parts of figures, each separated by a dot.

- 1. The first part shows the Chapter. Chapter One is identified as 1; Chapter Two is identified as 2, etc.
- 2. The second part shows the sub chapter. For example: 1.01 shows that the unit belongs to Chapter One, Sub Chapter 01, etc.

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- 3. The third part identifies the unit sequential number. For instance: 1.01.13 identifies the unit belongs to Chapter One, Sub Chapter One and it is number 13 in the list of the units in Chapter 1.01, etc,
- 4. The last part of the coding system shows the year of release of that particular unit. For example: 1.01.13.05 means that the unit belongs to Chapter One, Sub Chapter 01, it is unit number 13 of Chapter 1.01, and the unit was released in 2005. The year of release is very important due to the dynamic SS approach, where each unit is reviewed and updated every two or three years.

ELEMENTS OF SKILLS OF UNIT

Elements of skill standards are the building blocks that form the work skill or duty in question. They describe in output terms, the actions that an employee is supposed to do to complete the duty named in the unit title. It is a step-by-step-what-to-do to complete the job skill /unit.

Example:

Unit 1.01.08.05 Communicate on the telephone Elements:

- 1. Receive incoming calls
- 2. Make outgoing calls

Unit 1.01.11.05 Provide Basic Country Information Elements:

- 1. Obtain correct and updated information on the country
- 2. Respond correctly and positively to queries

PERFORMANCE CRITERIA OF UNIT

The performance criteria identify a string of detailed steps of what to do in each element of the job skills to complete the element. Performance criteria are important since the elements of the skills only identify the basic tasks of what to do within the particular element.

UNIT VARIABLES OF UNIT

Range of Variables defines application boundaries, such as the context of where the unit may be applied, the types of customers, what equipment to be used, measurement of application, the specific attitude in performing the tasks, etc. As far as equipment to be used in certain units, the condition may vary from one country to another, from one enterprise to another. Due to its generic characteristics, the unit may be applied in different enterprises regardless to the infra structure within the country. "Receive and Process Reservations" for instance may be applied in organization using computers or those where computers are not in use.

ASSESSMENT GUIDES OF UNIT

Evidence Guide is derived from the standards in assessment context. It specifies the required evidence of mastering the units such as the underpinning knowledge and expertise relevant to the details mentioned in the Unit Variables. It also includes the required attitude in performing the tasks.

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GROUPINGS OF THE APEC SKILL STANDARD UNITS

The most important characteristic of the APEC SS Units is its generic characteristic which makes it possible for transferability and portability to different industries and different workplace sphere. Most skill standard units are applicable across the industries. It is for the enterprise concerned to decide whether a specific unit from other industries would be applied in its operation (See more explanation in grouping of units).

While the coding system is there to identify the job skills, it is also important to use a system for easy identification of the industry clustering and groupings. The groupings will also prevent duplication of job skills that are applicable across the industry, such as Chapter One and Chapter Two of the units listed in the APEC SS for Tourism Industry. Chapter One (General Units) and Chapter Two (General Vocational Units) consists of units applicable to all industries. Chapter Three and Four are specific Job Skills for the Hospitality and Tourism Industry. Other industry can enrich the APEC SS by adding up Chapters which listed specific Job Skills for their particular industry.

So far, the validated Units of APEC Skill Standards are groups into the following chapters:

Chapter One – General Units

Chapter Two – General Vocational Units

Chapter Three – Hospitality Industry Units

Chapter Four – Tour & Travel Business Units

The APEC Tourism Working Group hopes that other industries will continue this effort and add up Chapters for their own industry. In case the Fishery Industry makes the decision to establish their own SS Units, they can directly share Chapter One and Chapter Two and start establishing Chapter 5 onwards.

However, due to its generic and transferable characteristics, there is no limit for the use of skill standard units. Any company or organization can apply all or part of the units for its operation, as long as they render operational benefits.

The unit "Communicate on the Telephone" for instance, could be shared by all industries and companies, including government offices, and so are units in General Administration. On the other hand, specific vocational units could also be shared with different industries according to their operational necessity. Housekeeping units, for instance, could be shared by hotels, restaurants, shopping centers, hospitals, office buildings, or even individual households.

To ensure articulation, portability and transferability of competency qualification, the standards should be consistent and have broad applicability across the APEC member economies. The standards should also be able to provide consistent assessment and certification process any where within the region.

APEC SKILL STANDARD WORKPLACE APPLICATION

There are many possibilities where the APEC Skill Standard could be utilized and customized for the benefit of the workplace operations, among others:

- Corporate Standard Operating Procedures (See Book Four)
- Job Qualification Mapping (see Book Four)
- Organization Structure
- Quality Assurance

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- Human Resources System, such as Recruitment, Placement, Promotion, Rotation, Reward System, Multi Skills System, Training System and Program, Training Materials (See Book Four), etc
- Wage Scale System
- Certification & Accreditation System (see Book Five)
- APEC Manpower Exchange Agreement
- APEC Investment and Business Cooperation, etc.

The APEC Tourism Occupational Skill Standard provides job performance standards at the regional level to be shared by member economies, enterprises and individuals within the APEC Region for improving job performance towards better positioning and higher benefits in trade liberalization through a total approach. Member economies can benefit by using the skill standard as the base for improving the industry in general and to induce foreign investments.

Business enterprises can benefit by using the skill standard as the base for operation to improve their total performance as well to establish business cooperation.

Individuals can benefit by using the skill standard to improve personal skills and qualification.

The customer can enjoy Quality Customer Service and higher satisfaction. Work performance standards are critical for ensuring quality delivery. The quality service would need clear descriptions of what employees are expected to deliver and expected delivery should clearly identify job performance skills.

The APEC Skill Standard for job performance as a total workplace concept can also play a significant role in assisting the Small and Medium Enterprises (SME) to prepare for global competition.

SMART APPLICATION

The strategic way to use the APEC Skill Standard Units is to find smart ways for application, to create an atmosphere to stimulate, encourage and facilitate professional initiatives for higher competitive advantage and performance aiming towards higher business results.

THE APEC SKILL STANDARDS FOR QUALITY JOB PERFORMANCE

The trade liberalization has opened a free flow of goods & services, information, monies, as well as human resources.

And the APEC TOSS as a regional skill standard has been developed specifically to open the job competency portability pathways for intra APEC region employment opportunities and to facilitate pathways to intra APEC business cooperation and investments.

To ensure articulation, portability and transferability of competency qualification, the standards should be consistent and have broad applicability across the APEC member economies. The standards should also be able to provide consistent assessment and certification process any where within the region.

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However, flexibility is required to enable different member economy and individual company within the region to high-light their national and individual uniqueness and strong characteristics as part of their global competitive efforts to win the customers.

Indeed, the APEC Skill Standards are not intended to introduce workplace rigidities which may impede the ability of economies and companies to emphasize their own identity as well as to response to global operational and business changes.

Where standards are for educational recognition, it is also important to establish correlative relationships between the standards and the training system.

The APEC Skill Standards describes what duties or competencies are required to perform effectively in the workplace. It further indicates the ability to use and apply the standards in different work situations and conditions. The standards are detailed in outcomes related to workplace practices.

GUIDELINES TO INTEGRATE LOCAL (PROVINCIAL/STATE) IDENTITY IMAGE

Upon distribution of the National Skill Standards, each province or state within the country can start incorporating its specific identity and uniqueness. A Local Working Group should be established, including local industry professionals, government authorities and also experts who can contribute to the intended identity image of the province either cultural or others. The Local Working Group should not omit any items from the National Skill Standard. Any omission from the National Skill Standard would result in unequal condition of the area against the national standard and by doing so it puts itself out of national competition qualification.

The incorporation of the specific image identity could be in the form of additional Performance Criteria specifically attributed to the identity image of the area and/or guidelines for the establishment of the Standard Operating Procedures by individual organizations.

When the draft is completed conduct a provincial wide workshop to finalize the contents. The final book is the Local (Provincial/State) Skill Standards. This book should be used as the guideline for operation by related organizations and enterprises.

GUIDELINES TO DEVELOP CORPORATE STANDARD OPERATING PROCEDURES

When an organization feels ready to apply the Skill Standard, a special team should be formed within the organization. The main duties of the team would be to detail each item of the Performance Criteria into a string of Standard Operating Procedures (SOP) which the step-by-step-HOW-to-do. It describes the details of how to complete the performance criteria in sequential order.

The first step of the team is to determine which units are applicable for the organization/enterprise according to its facilities and the intended image set by the owner and the management. The unselected units are set aside for future use or future reference. Smaller teams consisted of divisional staff should be established to develop the SOP.

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The SOP should include the equipment and supplies being used at specific times, the rate of operational efficiency set by the divisional manager, and should integrate the guidelines set by the provincial government. The SOP is the corporate final strategy in competition. The SOP determines the end results and level of products and services by the company, the rate of operational efficiency in minimizing the costs, and the qualification of the employees.

Draft of the SOP should be put in trial for at least two weeks before final application. It should be advisable to review the SOP for changes (minor or major) on an annual basis as a precautionary effort in competition. Any changes in business atmosphere and operation or any changes in the rival's competition strategy should start the review process rolling.

GUIDELINES TO PACKAGING SKILL STANDARD BASED JOB TITLES / JOB QUALIFICATION

Packaging skill standard based qualification for specific occupational position is coherent with the management policy of each organization regardless of its status: business, bureaucracy, or non profit. The skill standard based job performance qualification describes the list of duties necessary to be executed by personnel holding certain positions within the organization.

There is no way to develop common skill standard based workplace qualification due to the differences of the characteristics and policy of each organization. However, in any similar workplace occupational Job Title, some units of skill standards will be the same across the organization and across the member economies. The APEC SS project assumes that about 60 % of the total units describe in similar Job Titles consists of the same unit titles. The rest varies depending on the local conditions. (See samples in Appendix 4)

Following the underneath guidelines, the process is quite simple. But first of all, peruse the following questions before making the decision to use the APEC Skill Standard for Job Performance Qualification Mapping in your workplace:

- Have you read this part of the book carefully?
- Have you understood the concept of using the APEC Skill Standards?
- Have you carefully gone through the List of APEC TOSS Standards in Appendix 1?
- Have you listed out the costs and benefits for your? You must understand that certain costs, tangible or intangible, will have to be born by the enterprise in the process such as special task force, time, energy, money, monitoring etc.
- Is your current manpower ready to change for the better?
- Do you know whom to contact in case you need further guidance?
- Has the owner agreed and approved the program?

RULES & GUIDELINES

1) You will need to establish a special Task Force or Committee. The Committee should include all department heads within your organization. The General Manager will have to take a leading role in the process. He should be the driving force behind the progress. Each Department Head will need to establish the Departmental Sub Committee, where in return the Department Heads will be the leader and the driving force in the process. Assign the process of each department to related sub committee. Ensure that the management takes good care to facilitate the process.

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- 2) When developing the Job Qualification Mapping, go through the whole list from the first page to the last, regardless of the name of the chapter or sub chapter. Tick or mark the units you decide necessary to perform the job at best. Please note that you may need to include units belonging to sub chapter totally unrelated to the Job Title you are working on.
- 3) Each country or organization is FREE to tick or mark the units deemed necessary according to its own version for the best Job Performance. It is therefore possible for different countries / enterprises to develop different list. Any list is as good as the others, as long as you are certain that the composition will render the best performance.
- 4) There is also NO limit on how many units in certain Job Titles. It totally depends on your considerations of better performance, higher competitive advantage, and the structure of your organization.
- 5) Each unit ticked may have different functions within the Job Title:
 - i) Routine (R) = the core units for naming the Job Title
 - ii) Functional (F) = Units that bear up the name of the Job
 - iii) Enrichment (E) = supporting units to make the person in charge a smarter employee
- 6) Now change the mark with the specific function either R or F or E or simply tick each of them with different colors.
- 7) Your Job Qualification Mapping is ready. It clearly identifies the units necessary to create the best employee according to your version.
- 8) Your Job Qualification Mapping should be reviewed at least once a year.

Now peruse the list of APEC Skill Standards Units.

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