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Market Access and Trade Facilitation Support for South Asian LDCs, through Strengthening Institutional and National Capacities Related to Standards, Metrology, Testing and Quality (SMTQ) – Phase II TE/RAS/07/001

**Funded by NORAD** 

Final Report on
ISO 22000 FOOD SAFETY MANAGEMENT SYSTEMS
Awareness Seminar and Auditor/Lead Auditor Training Course
Bangladesh, Bhutan, Maldives & Nepal

Awarded to FICCI, New Delhi, India
Contract No 16001580

Project Manager: Ouseph Padickakudi Trade Capacity Building Branch

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION economy environment employment

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#### **EXPLANATORY NOTES**

Abbreviation Description of Abbreviation

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BAFRA The Bhutan Agriculture and Food Regulatory Authority

BSTI Bangladesh Standards & Testing Institution

DFTQC Department of Food Technology and Quality Control

FICCI Federation of Indian Chambers of Commerce and Industry

FSMS Food Safety Management Systems

HACCP Hazard Analysis Critical Control Point

IQA Institute of Quality Assurance, UK

IRCA International Register of Certificated Auditors

ISO International Organization for Standardization

LDC Least Developed Countries

MSMU Maldives Standards and Metrology Unit

NBSM Nepal Bureau of Standards and Metrology

SAARC South Asia Association for Regional Cooperation

SMTQ Standards, Metrology, Testing & Quality

UNIDO United Nations Industria! Development Organization

#### 1. INTRODUCTION

Food Safety has become a worldwide concern. A food borne illness outbreak can have devastating impacts not only on lives of people, but also on businesses and countries economics, as well. Each year, hundreds of thousands of people throughout the world fall ill as a result of food poisoning. The compliance of a Food Safety System has been a legal requirement for export to the European Union (EU) and USA and has been adopted as legislation in many other countries. In addition, more and more foreign buyers require the suppliers to implement comprehensive food safety management systems (FSMS) in line with ISO 22000 which builds up confidence to all customers and society at large that the food they consume is safe. It is now generally accepted by legislators, enforcement agencies and food industry professionals that a formal FSMS is the most effective way of managing and controlling food safety hazards in the preparation and handling of food and food products.

#### 2. SCOPE OF SUB CONTRACT

Federation of Indian Chambers of Commerce and Industry (FICCI) was awarded a sub-contract by UNIDO bearing No. 16001580 for performing following two activities in four SAARC LDCs.

- 1. To conduct four seminars for a group of 30 to 40 participants from each of the four SAARC LDCs viz Bangladesh Bhutan, Maldives & Nepal for creating awareness amongst delegates about need and benefits of ISO 22000 FSMS and as well as give the overview of ISO 22000 requirements including its implementation methodology.
- 2. To conduct four Certified ISO 22000 Auditor/Lead Auditor training courses for key group of up to 20 participants from each of the four SAARC LDCs viz Bangladesh, Bhutan, Maldives & Nepal who may then become involved with local enterprises in the development and implementation of ISO 22000 FSMS as a precursor to possible formal certification to this international standard, or who may be called upon to provide FSMS auditing support to local enterprises.

This report includes the details of the above two activities in four countries viz Bangladesh, Bhutan. Maldives & Nepal as performed by FICCI Consultants.

#### 3. ISO 22000 FSMS AWARENESS SEMINAR

The objective of the seminar was to create awareness amongst the participants from industry, policy makers, regulators and other concerned institutions about fundamentals of food safety and the requirements of ISO 22000 FSMS including its implementation methodology. Details of the two days programme and coverage of the seminar is given in Annex I. The four seminars of two days duration were held one each in four SAARC LDCs as follows

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Sl.	Country	Dates	Number of Participants
1.	Maldives	17 & 18 June,2008	52 delegates (Annexure II)
2.	Bangladesh	22 & 23 June, 2008	37 delegates (Annexure III)
3.	Bhutan	29 & 30 July, 2008	55 delegates (Annexure IV)
4.	Nepal	05 & 06 September 2008	43 delegates (Annexure V)

The first three seminars were conducted by Mr. Sohrab FICCI Consultant while the seminar at Nepal was conducted by Dr. Namrata P. Wakhaloo FICCI Consultant.

The participants gave a very positive feedback on the contents, delivery and administration for the seminar and the same are summarised below

Attribute	Weighted Average on a scale of 1 to 4			
	Maldives	Bangladesh	Bhutan	Nepal
Clarity of handouts given	2.81	3.20	3.32.	3.62
Trainer's ability to explain the subject	3.56	3.40	3.41	3.90
Information & knowledge gained on FSMS	3.37	3.30	2.97	3.52
Administrative arrangements of the Seminar	3.31	3.40	3.44	3.65

Some of the important comments made by the participants are quoted below:

- Very interesting and gained a lot of knowledge on ISO 22000 Standards\*
- 'The time period given to learn so much information is insufficient. More time would have been preferable'.
- The awareness programme on ISO 22000 is very much helpful for Bangladesh Food industry sector and other related bodies.
- 'This awareness seminar has helped us know the exact requirements of the standard. Need more awareness session like this?'
- 'I have gain so many things based on food safety and know the food can be made safer for consumer/customers'
- 'Considering the domain of the subjects, the two days duration was not sufficient, but the trainer has given maximum inputs possible within the given time frame'
- Training was very nice fruitful & useful. The time was very short. I have to say the trainer Dr. Namrata conducted the class in a very excellent way.

The each country report provides full summary of feed back given by the participants.

## 4. ISO 22000 FSMS AUDITOR/LEAD AUDITOR TRAINING COURSE

Four ISO 22000 FSMS Auditor/Lead Auditor Courses, one each in four SAARC LDCs were conducted with the following objectives

- Describe the fundamental purpose of a food safety management system as well as the principles, processes and techniques used for the assessment and

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management of food safety hazards, including the significance of these for FSMS auditors.

- Interpret the requirements of ISO 22000-2005 in the context of an audit of an organization's FSMS
- Explain the role of an auditor to plan, conduct, report and follow up a food safety management systems audit in accordance with ISO 19011.

The above five days training course was designed by Nigel Bauer and Associates, UK and certificated by IRCA, UK (International Register of Certificated Auditors) of Institute of Quality Assurance (IQA)-UK. A copy of the programme and contents is given in Annexure VI.

As per IRCA criteria, maximum of 20 participants can attend each course and at the end of the course i.e on fifth day the performance of the participants is evaluated by conducting a written examination of 150 minutes. The examination papers are designed by Nigel Bauer & Associates, UK, as per IRCA criteria. The examination papers are evaluated at two levels i.e. firstly by the tutors and then counter checked by Nigel Bauer & Associates before issuance of the certificate of successful completion of the course and the examination to those participants who achieve minimum of 70% marks. This certificate is acceptable by IRCA for certification purpose to such auditors who fulfill other criteria of certification viz. educational qualification, work experience and audit experience.

The above courses were held in each country as follows;

SI	Country	Dates	Participants who received certificates of successful completion of training and examination	Participants who received only certificate of attendedance	Total
1.	Maldives	17-21 August 2008	15	3 .	18 (Annex VII
2.	Bangladesh	24-28 August,2008	10	9	19 (Annex VIII)
3.	Nepal .	8-12 September, 2008	17	3	20 (Annex IX)
4.	Bhutan	24-28 September, 2008	14	6	20 (Annex X)

All the above courses were conducted by FICCI Consultants viz Dr. Namrata P. Wakhaloo & Mr. S.C. Arora who meet the IRCA criteria for being tutors for the above course.

At the end of the course the feedback on various aspects of the course was collected from the participants on a structured format as designed by Nigel Bauer & Associates. Following is the summary of weighted average (on a scale of 1 (poor) to 5 (very good) calculated based upon the feedback of the participants.

#### 1. Tutors' Performance

Parameters	Weighted Average on the scale of 1 to 5			to 5
	Maldives	Bangladesh	Nepal	Bhutan
Knowledge of subject	4.94	4.95	4.80	4.95
Ability to keep interest	4.72	4.89	4.65	4.87
Willingness to explain and answer questions	4.97	4.76	4.60	5.00
Ability to impart information	4.86	4.89	4.56	4.95
Involving delegates	4.80	4.73	4.45	4.85

#### 2. Course Administration

Parameters	Weighted Average on the scale of 1 to 5			
	Maldives	Bangladesh	Nepal	Bhutan
Course Administration	4.72	4.63	4.58	4.95
Training facilities	4.67	4.58	4.40	4.85
Training location	4.44	4.53	4.85	4.80
Catering	4.33	4.58	4.30	4.42
Over all atmoshphere	4.50	4.58	4.55	4.85

Some of the comments as given by the participants are quoted below

- The training was well organized with good lectures and the course content was well explained.
- 'This training is very useful; we can now apply to actual auditing'
- 'I enjoyed most the art of presentation of both the trainers.'
- 'I enjoyed most the practical session on auditing system'
- 'I enjoyed the lecturing and the group works that has been done during the training'.
- 'The instructors' style of teaching. Doing the continuous assessment were the things I enjoyed most'.
- 'Yes, I enjoyed the course because it was given in a very interesting manner'.

Each country reports provides the full summary of feedback

#### 5. CONCLUSIONS

The counterpart organization viz., MSMU in Maldives, BSTI in Bangladesh, BAFRA in Bhutan and DFTQC in Nepal provided excellent support by way of inviting participants from the relevant industry/organizations as well as the selection of venue for the seminar including provision of training facilities. The feedback received from the participants for both activities viz four seminars and four Auditor Courses, demonstrates that participants were highly satisfied with the content and delivery of both trainings. It was also stated by the participants that this activity was very relevant for their industry and UNIDO has very timely provided this technical assistance. Some of the enterprises also expressed their interest in receiving further technical assistance in the implementation of ISO 22000 FSMS.

#### 6. ACKNOWLEGEMENTS

The FICCI and the consultants would like to express their appreciation and thanks to NORAD, Ouseph Padickakudi, Project Manager, Trade Capacity Building Branch, UNIDO, Mr. Mathias Schaetz, PTC/TCB Consultant, UNIDO, Mr., H Lal, Chief Technical Advisor, UNIDO, Mr. Liaquat Ali, Director (Admn), BSTI, Mr. Solih Husaain, Director Standardization, MSMU, Dr. Uttam K. Bhattarai, Director General, DFTQC, Kathmandu, Dr. Sitaram Joshi, Director General, NBSM, Mr. P. P. Manandhar, UNIDO National Co-ordinator, Dr. Megh Raj Bhandari, Central Food Research Laboratory, DFTQC, Mr. Karma Dorji, Executive Director, BAFRA, Mr. Thuji Tshering, Chief Regulatory and Quarantine Officer, BAFRA for their support in achieving the objectives of all the missions of FICCI's consultants.

#### Annex I

# ISO 22000 Awareness Seminar

# **Programme**

Day 1	
0900-0930 hrs	Registration
0930-1000 hrs	Opening remarks
1000-1100 hrs	Session 1 - Evolution and global impact of food safety
1100-1115 hrs	Tea Break
1115-1215 hrs	Session 2 - Concepts and Benefits of FSMS
1215-1315 hrs	Session 3 - FSMS and Management responsibility- Policy initiatives
1315-1415 hrs	Lunch
1415-1515 hrs	Session 4 - Resources management & Communication
1515-1530 hrs	Tea Break
1530-1630 hrs	Session 5 - FSMS Planning- a Conceptual model
1630-1730 hrs	Session 6 - Development of prerequisite programme

Day 2	
0930-1000 hrs	Recap Session
1000-1100 hrs	Session 7 - Information gathering and hazard analysis
1100-1115 hrs	Tea break
1115-1215 hrs	Session 8 - Establishment of OPRP & HACCP Plans
1215-1315 hrs	Session 9 - Traceability, control of nonconformity and product withdrawal
1315-1415 hrs	Lunch
1415-1515 hrs	Session 10- Validation, verification and improvement of FSMS
1515-1530 hrs	Tea Break
1530-1630 hrs	Session 11- Third Party Certification of FSMS
1630-1730 hrs	Session 12- Concluding Session

#### Annex II

#### ISO 22000 FOOD SAFETY MANAGEMENT SYSTEMS AWARENESS SEMINAR 17-18 JUNE 2008, MALE, MALDIVES

#### LIST OF PARTICIPANTS

1 Alzia Hameed Alcyon Bakery Ph: 3322627 /

E-mail:hmalcyon@dhivehinet.net.mv

2 Zakariya Easa (Zaki) General Manager Cyprea Marine Foods Pvt. Ltd

Ph: 9807722 /

E-mail:gm@cypreamarinefoods.com

3 Sajesh .P Quality Controller Cyprea Marine Foods Pvt. Ltd

Ph: 7777636 /

E-mail:qc@cypriamarinefood.com

4 Smitha Nair Quality Auditor Ensis Fisheries Pvt Ltd

Ph: 3350674 /

E-mail:smithanair99@yahoo.co.in

5 Ahmed Neesham Assistant Production Manager Ensis Fisheries Pvt Ltd

Ph: 3350674/

E-mail:neesham2425@hotmail.com

6 Sachin Amarakoon Quality Assurance Executive Euro Global Maldives Pvt Ltd E-mail :sachith2000@gmail.com

7 Saman Piyadasa Accounts Executive Euro Global Maldives Pvt Ltd

Ph: 3343568 /

E-mail:saman@euroglobal.com.mv

8 H.D.B.S. Nishantha Production Executive Euro Global Maldives Pvt Ltd

Ph: 6643568 /

E-mail:nishantha@euroglobal.com.mv

9 M.L. Pathirana Quality Assurance Executive Euro Global Maldives Pvt Ltd

Ph: 6643567/

E-mail:pathirana@euroglobal.com.mv

10 Athifa Ibrahim

Lecturer

Faculty of Hospitality & Tourism Studies

Ph: 3345250/

E-mail:aathifa ibrahim@hotmail.com

11 Zeenath Solih

Assistant Lecturer Gr 2

Faculty of Hospitality & Tourism Studies

Ph: 3345250 /

E-mail:zeenathsolih@hotmail.com

12 Ahmed Faris

Ass Lecturer

Faculty of Hospitality & Tourism Studies

Ph: 3345250 /

E-mail:a farish@hotmail.com

13 Fathimath Umar

Senior Tutor

Faculty of Hospitality & Tourism Studies

Ph: 9756320 /

E-mail:fathunu@hotmail.com

14 Anoja Ranasinghe

Quality Assurance Manager

Fish Pro Maldives (Sun Tuna Barge)

E-mail:anojarach@yahoo.com

15 Ahmed Akram

Manager

Happy Market Trading Co Pte Ltd

Ph: 3313523/

E-mail:akram@happymarket.com.mv

16 Mohamed Ali Sales & Marketing Horizon Fisheries Pvt Ltd

Ph: 3327788/

E-mail:sales@horizonfisheries.com

17 Ali Nazeeb SR. Executive Gr 2 Horizon Fisheries Pvt Ltd

Ph: 3328855/

E-mail:ali.najeeb@maandhoofisheries.com

18 Ibrahim Solih Q.C Inspector Gr 2 Horizon Fisheries Pvt Ltd

Ph: 3328855 /

E-mail: Ibrahim.solih@maandhoofisheries.com

19 Mohamed Shahid Executive Member Liveabroad Association of Maldives (LAM) Ph: 3335035 /

E-mail:info@liveabroadassociation.mv

20 Ibrahim Shahid Deputy Secretary General Liveabroad Association of Maldives (LAM)

Ph: 3335035/

E-mail:ama@dhivehinet.net.mv

21 Shibana Abdulla Didi Lab Technologist Gr 2 Maldives Food & Drug Authority

Ph: 3312283/

E-mail:shibana.ab@mfda.gov.mv

22 Ruzana Ahmed Khaleel Laboratory Technologist Maldives Food & Drug Authority

Ph: 3312283 /

E-mail:ruz nimrali@hotmail.com

23 Asifa Luthfy

laboratory Technologist Gr 2

Maldives Food & Drug Authority

Ph: 3343534/

E-mail:asifaluthfy@mfda.gov.mv

24 Naveen Husein Riza

Public Health Officer (T)

Maldives Food & Drug Authority

Ph: 3312283 /

Ph: E-mail:ENFORCEMENT@MFDA.GOV.MV

25 Muhammadh Asim

Public Health Officer (T)

Maldives Food & Drug Authority

Ph: 3312283/

E-mail:ports@mfda.gov.mv

26 Jaya Prakasan

QC Manager / Kandu Oiy Fish Village

Maldives Industrial Fisheries Company (MIFCO)

Ph: 6640184/

E-mail: ip@kfv.com.mv

27 Hussain Yoosuf

QA Asst. Manager / Felivaru Complex

Maldives Industrial Fisheries Company (MIFCO)

Ph: 6620339 /

E-mail:hussein@felivaru.com.mv

28 Mariyam Majidha Hassan

Head of Corporate Department

Maldives Industrial Fisheries Company (MIFCO)

Ph: 3343684 /

E-mail:mariyam@mifco.com.mv

29 Nashath Ali

Senior Labouratory Assistance

Maldives Water and Swerage Company

Ph: 3323209 /

E-mail:nashath@mwsc.com.mv

30 Umar Hameed

Marketing Assistant

Maldives Water and Swerage Company

Ph: 3323209/

E-mail:umar.hameed@mwsc.com.mv

#### 31 Solih Hussain

Director

Min of Economic Development & Trade

Ph: 3321585/

E-mail:solih.hussain@trade.gov.mv

#### 32 Ahmed Mumthaz

**Assistant Director** 

Min of Economic Development & Trade

Ph: 3321585 /

E-mail:ahmed.mumthaz@trade.gov.mv

#### 33 Riyaz Mansoor

**Assistant Director** 

Min of Economic Development & Trade

Ph: 3321585/

E-mail:riyaz.mansoor@trade.gov.mv

#### 34 Ahmed Zakarriya

Training Officer / EDU - Business Link Min of Economic Development & Trade E-mail :ahmed.zakarriya@trade.gov.mv

#### 35 Mohamed Naseem

Senior Marketing Officer - EPU

Min of Economic Development & Trade

E-mail:mohamed.naseem@trade.gov.mv

#### 36 Sinanath Hashim

Trade Mark Officer

Min of Economic Development & Trade (IP)

Ph: 3324643 /

E-mail:sinanath@trade.gov.mv

#### 37 Ali shamoon

Metrological Officer (T)

Min of Economic Development & Trade (MSMU)

Ph: 3324643 /

E-mail:ali.shamoon@standard.gov.mv

#### 38 Aishath Rishana

Patent Officer (T)

Min of Economic Development & Trade (IP)

Ph: 3324643 /

E-mail:aishath.rishana@trade.gov.mv

39 Musthafa Abdul Gafoor

Secretary

Min of Economic Development & Trade E-mail:musthafa.a.gafoor@trade.gov.mv

40 Fathimath Sauma

Secretary

Min of Economic Development & Trade (MSMU)

Ph: 3324643 /

E-mail:Fathimath.sauma@trade.gov.mv

41 Adam Manik

Director

Min of Fisheries, Agriculture & Marine Resources

Ph: 3304730 /

E-mail:adam.manik@fishagri.gov.mv

42 Mariyam Dheena Solih

Extension Officer (T)

Min of Fisheries, Agriculture & Marine Resources

Ph: 3322625 /

E-mail:fish.training@fishagri.gov.mv

43 Ismail Nishad

Inspection Officer (T)

Min of Fisheries, Agriculture & Marine Resources

Ph: 3322625 /

E-mail:fish.training@fishagri.gov.mv

44 Gasith Mohamed

Agriculture Officer (T)

Min of Fisheries, Agriculture & Marine Resources

E-mail: Magaasy\_m@hotmail.com

45 Mohamed Farshath

**Assistant Director** 

Min of tourism & Civilaviation

Ph: 3323224

E-mail:farshath@maldivestourism.gov.mv

46 Thusitha kumara

Q.A. Assistant

Ocean Fresh Pvt Ltd

Ph: 3335047 /

E-mail:info@guidance.com.mv

47 Looth Ali Operations Manager Ocean Fresh Pvt:Ltd.

Ph: 3335047/

E-mail:info@guidance.com.mv

48 Ahmed Magsoom Assistant Agriculture Officer Plant & Animal Quarantine Unit

Ph: 3303743 /

E-mail:magsume@hotmail.com

49 Umoor Adam Moosa Assistant Manager, Sales & Marketing QMS Maldives Pvt LTD

Ph: 3315970/

E-mail:umoor@qmsmaldives.com

50 Muhamed Aslam Sales & Marketing Raagu Company Pvt Ltd

Ph: 3349535/

E-mail:info@raagucompany.com

51 Mohamed Saeed Supervisor Seagull Café

52 V.B. Sajeesh Quality Assurance Manager Sultans of The Seas Fisheries Pvt. Ltd.

Ph: 3321613/

E-mail:sajub@yahoo.com

#### Annnex III

#### List of Participants

(ISO 22000 FSMS Awareness Seminar) (From 22 & 23 June 2008) Bangladesh

- Sl. Name & address
- Mr. Md. Abdul Mannan
   Deputy Secretary
   Ministry of Commerce
   Planning Division 1
   Bangladesh Secretariat, Dhaka
- Mr. Md. Mazedur Rahman Assistant Chief Ministry of Industries 91, Motijheel C/A, Dhaka
- Mrs. Sirat Mahmuda
   Assistant Chief
   Ministry of Industries
   91, Motijheel C/A, Dhaka
- 4. Mr. S M Masudur Rahman
  Senior Assistant Secretary
  Ministry of Commerce
  Export 7
  Bangladesh Secretariat, Dhaka
- Dr. M A Malek, PhD
   Ex. Director
   Institute of Food & Nutrition
   Dhaka University, Dhaka
- Mrs. Selina Khan
   Senior Scientific Officer
   Institute of Food Science & Technology,
   Dr. Kudrat-e- Khuda Road Dhanmondi, Dhaka
- 7. Dr. Shamima Begum
  Senior Scientific Officer
  Institute of Food Science &
  Technology,
  Dr. Kudrat-e- Khuda Road
  Dhanmondi, Dhaka

- Mr. Md. Siddiqur Rahman
   Deputy Director
   Bangladesh Accreditation Board
   Motijheel C/A, Dhaka
- Mr. Abdul Mannan
   Assistant Director
   Bangladesh Accreditation Board
   91, Motijheel C/A, Dhaka
- Mr. Sazzad Mahmud Manager, RFL Group R K Mission Road, Motijheel C/A, Dhaka
- 11. Mrs. Shanjida Begum Manager (Quality Control), Pran Group R K Mission Road, Motijheel C/A, Dhaka
- 12. Mr. Md. Khurshed Alam
  Assistant Manager (Production)
  DDP, Bangladesh Milk Producer
  Cooperative Union Ltd.,
  Dugdha Bhaban, Dhaka
- 13. Mr. Md. Abdul Wahid
  Quality Control Officer (Quality)
  DDP, Bangladesh Milk Producer
  Cooperative Union Ltd.,
  Dugdha Bhaban, Dhaka
- 14. Mr. Md. Humayun Kabir Chemist, Bangladesh Frozen Foods Exporters Association Skylark Point (9<sup>th</sup> floor) 24/A Bijoynagar, Dhaka
- 15. Mr. Mohammad Maqueshudul
  Haque Bhuiyan
  Microbiologist
  Directorate of Fish Inspection &
  Quality Control,
  Department of Fisheries,
  Matshy Bhaban, Ramna, Dhaka

- Mr. Md. Belal Hossain
  Bio Chemist
  Directorate of Fish Inspection & Quality Control,
  Department of Fisheries,
  Matshy Bhaban, Ramna, Dhaka
- 17. Mrs. Khaleda Ahmed
  Women Entrepreneur Association
  of Bangladesh
  Anchor Tower(7th floor)
  108 Biruttam C R Datta Road,
  Dhaka
- Mr. Mohammad Mizanur Rahman Quality Assurance Manager Bureau Veritas, Consumer Product Service(BD) Ltd. Plot - 130, DEPZ Extension Area Ganagbari, Savar, Dhaka
- 19. Mr. Md. Shafiqul Islam
  Assistant Secretary (R)
  Dhaka Chamber of Commerce &
  Industries, Chamber Bhaban,
  Motijheel C/A, Dhaka
- 20. Mr. Mohammad SakhawatHossain KhanAssistant SecretaryFBCCI, Motijheel C/A, Dhaka
- 21. Mr. Rajesh Kumar Saha
  Senior Medical Technologist(Lab.)
  Institute of Public Health
  Food Safety Programme
  Mohakhali, Dhaka
- 22. Mr. Md. Ayub Khan
  Assistant Analyst
  Institute of Public Health
  Food Safety Programme
  Mohakhali, Dhaka
- 23. Mrs. Earfana Kabir Moody International House No 4, Road No 17/A Block E, Banani, Dhaka

Mrs. Yeasmin Akhter
Manager
Laboratory Services
SGS (Bangladesh) Ltd.,
Noor Tower (7<sup>th</sup> - 8<sup>th</sup> floor)
110 Bir Uttam C. R. Datta Road, Dhaka

8

- Mr. Mohammad Khaled Hossen Shike Senior Executive
   SGS (Bangladesh) Ltd., Noor Tower (7<sup>th</sup> - 8<sup>th</sup> floor)
   110 Bir Uttam C. R. Datta Road, Dhaka
- 26. Mr. A B M Mohiuddin
  Senior Consultant
  Aman Sea Food Ind. Ltd.
  House No 84, Level 5
  Road 2, Sonadanga R/A, Khulna
- 27. Mr. Md. Moneruzzaman
  BRAC Dairy and Food Project
  House No 60/6 (1st floor)
  Road No 3/1, Block B
  Section 12, Pallabi, Mirpur, Dhaka
- 28. Mr. Md. Nurul Amin Deputy Director(Chemical) in-charge BSTI, 116-A Tejgaon I/A, Dhaka
- 29. Mr. Md. Mofidul Islam
  Assistant Director(Food & Bac.)
  BSTI, 116-A Teigaon I/A, Dhaka
- 30. Mr. Md. Asraful Islam
  Assistant Director (Chemical)
  BSTI, 116-A Tejgaon I/A, Dhaka
- 31. Mrs. Tapati Saha
  Assistant Director (Chemical)
  BSTI, 116-A Tejgaon I/A, Dhaka
- 32. Mr.Kamal Prasad DasDeputy Director (CM)BSTI Regional Office Khulna, Khulna

- 33. Mr. Md. Golam Baki Assistant Director (CM) BSTI, 116-A Tejgaon I/A, Dhaka
- 34. Mr. Md. Shifur Rahman
  Quality Control Officer
  Danish Biscuit
  Pertex Group
  Shimrail, Siddirganj, Narayan ganj
- 35. Mr. Mohammad Neyamul Hasan Manager, Analytical Department, Bureau Veritas Consumer Products Services (BD) Ltd.,
- 36. Mr. Md. Abul Kalam Azad Examiner (J&T) Standard Wing BSTI, Dhaka
- 37. Mr. Md. Nazir Ahmed Miah Field Officer (CM), BSTI, Dhaka

#### Annexure IV

# **List of Participants**

# ISO 22000 FOOD SAFETY MANAGEMENT SYSTEMS AWARENESS SEMINAR

## 29-30 July 2008, Thimphu

S/N	Name	Establishment/Institution	Place
	Mr. Nandalal Oli	Hotel Dragon Roots	Thimphu
2	Ms. Rinchen Dema	City Service Office	Thimphu
3	Mr. Tashi Lhendup	BAFRA	Bumthang District
4	Ms. Sonam Choden	BAFRA	Trongsa District
5	Ms. Tshering Dema	Chayang Tshongkhang	Thimphu
. 6	Mr. Rinzin Samdrup	Hotel Riverview	Thimphu
7	Ms, Phuntsho Om	Phuntso Hotel	Thimphu
8	Ms. Gyem Bidha	NQCL	Yusipang
ç	Mr. Hem Kumar Ghallay	Norbu Bakery	Changzamtog
_10	Ms. Tashi Zangmo	BAFRA	Samtse District
11	Ms. Dechen Om	cso	Thimphu
12	2Ms. Karma Yangzom	cso	Thimphu
13	Ms. Sonam Dolma	BAFRA	Thimphu District
14	Mr. Tandin Dorji	Tashi Beverages Ltd.	Phuentsholing
15	Mr. Kuenzang Thinley	Jichu Drakey	Thimphu
_10	Mr. Dorji Phuba	Sky Kingdom Tours & Adv.	Thimphu
1 7	7 Mr. Ranbir Chettri	Standards & Quality Control Authority	Thimphu
18	Mr. Choki Tshewang	Dept. of Trade	Thimphu
19	Mr. Dorji Tshering	Jambayang Resort	Paro
20	Mr. Rabten	BAFRA	Thimphu
2	1 Ms. Chimi Lham	CSO	Thimphu

22	Mr. Tenzin	CSO	Thimphu
23	Mr. Kuenzang Rinzin	Bhutan Dairy & Agro Products Ltd.	Phuentsholing
24	Mr. K.B Tamang	BAFRA .	Haa District
25	Mr. Nim Dorji	BAFRA	Dagana District
26	Mr. Bishal Rai	Hotel Jumolhari	Thimphu
27	Ms. Ugyen Zangmo	Dept. of Trade	Kawajangsa
28	Ms. Sonam Tobgay	BAFRA <sup>.</sup>	Thimphu District
29	Ms. Namgay Wangmo	BAFRA	Paro Airport
30	Ms. Rinchen Pem	Food Corporation of Bhutan	Phuentsholing
31	Mr. Hemraj Giri	CSO	Thimphu
32	Mr. Rinzin	CSO	Thimphu
33	Mr. Mongal Gurung	Swiss Bakery	Thimphu
34	Ms. Deki Wangmo	Swiss Bakery	Thimphu
35	Mr. Kuenga Lekpa Dorji	Udumwara Resort	Paro
36	Mr. Naradh Gurung	Bida Tshongkhag	Thimphu
37	Mr. Keshav Gurung	Information & Communication Services	Thimphu
38	Ms. Kala Bhandari	BAFRA HQ	Thimphu
39	Mr. Neeraj Rai	Hotel Druk	Thimphu
40	Mr. Dawa	BBS	Thimphu
41	Mr. Budha Raj Subba	SN Oasis Inn	Thimphu
42	Ms. Sharmila	8-Eleven	Thimphu
43	Mr. Pema Lodey	Tashi Super Market	Thimphu
44	Mr. Jamyang Phuntsho	NQCL	Yusipang
45	Mr. Phurba Thinley Sherpa	Lhatshog	Motithang
46	Ms. Ganga Maya Rizal	NQCL	Yusipang
47	Mr. Tandin Norbu	Information & Communication Services	Thimphu
48	Dr. Sithar Dorjee	BAFRA HQ	Thimphu

49 Ms. Jigme Wangmo	Bhutan Agro Industries Ltd.	Wangchutabá
50 Mr. Singey Dorji	Friendship Stores	Thimphu
51 Mr. Karma Dorji	BAFRA HQ	Thimphu
52 Ms. Kuenzang Peldon	NQCL	Yusipang
53 Mr. Sangay Tenzin	NQCL	Yusipang
54 Mr. Chimi Rinzin	BBS	Thimphu
55 Mr. Chencho Dorji	C.Dorji Enterprise	Thimphu

V.

#### Annexure V

# List of participants ISO-22000 Food Safety Management System Awareness Seminar on

### September 5-6, 2008, Hotel dl' Annapurna, Kathmandu

SN	Name	Organisation		
1.	A.N. Mishra	Department of Facility 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1.	A.N. MISHTA	Department of Food Technology and Quality		
2.	A chyart Michae	Control, Kathmandu		
۷.	Achyut Mishra	College of Applied Food and Dairy Technology, Kathmandu		
3.	Anil Shrestha			
4.	Bednath Gautam	Nepal Dairy Development Board, Lalitpur		
7.	Deunam Gamani	Regional Food Technology and Quality Control, Nepalganj		
5.	Bhim Prasad Pulami	Reginal Food Technology and Quality Control,		
٥.	Diffili I Tasad I dialili	Bahirahawa		
6.	Bimala Neupane	Department of Food Technology and Quality		
	Dinaia recupane	Control, Kathmandu		
7.	Chandara Subba	Department of Food Technology and Quality		
	Chandara Suoou	Control, Kathmandu		
8.	D.N. Gautam	Department of Food Technology and Quality		
		Control, Kathmandu		
9.	Dakkal Pandit	Hiland Distillary Pvt. Ltd, Kathmandu		
10.	Dakman Tajbhandari	CG Foods (Nepal) Pvt. Ltd. Lalitpur		
11.	Ganesh Dawadi	Department of Food Technology and Quality		
		Control, Kathmandu		
12.	Ganesh Kumar Lal	Nepal Bureau of Standard and Metrology,		
		Kathmandu		
13.	Hari Prasad Khanal	College of Applied Food and Dairy Technology,		
		Kathmandu		
14.	Hasta Bahadur Rai	Food Quarantine Laboratory, Birganj		
15.	Huma Bokkhim	Department of Food Technology and Quality		
		Control, Kathmandu		
16.	Ishowari Prasdsad	Dairy Development Coeporation, Kathmandu		
	Adhikari			
17.	Jiwan Lama	Department of Food Technology and Quality		
		Control, Kathmandu		
18.	Krishna Rai	Department of Food Technology and Quality		
10		Control, Kathmandu		
19.	Kundan Bahadur	Department of Food Technology and Quality		
20	Shrestha	Control, Kathmandu		
20.	Mamta Mandal	Sujal Dairy Pvt. Ltd.		
21,	Man Bahadur Shrestha	Nepal Agricultrl Research Council, Lalitpur		
22.	Manish Prasad Shrestha	Nepal Beauro of Standard and Metrology,		
22	Monigh Thoralia	Kathmandu		
23.	Manish Thapalia	CG Foods (Nepal) Pvt. Ltd. Lalitpur		

24.	Matina Joshi	Department of Food Technology and Quality Control, Kathmandu
	16.1	
25.	Mohan Krishan	Department of Food Technology and Quality
	Maharjan	Control, Kathmandu
26.	Nawaraj Dahal	Department of Food Technology and Quality
		Control, Kathmandu
27.	P.K. Sharma	Vikash Flour Mill, Nepalganj
28.	Pramod KLoirala	Department of Food Technology and Quality
		Control, Kathmandu
29.	Prasant Regmi	Chaudhari Udhog Gaun, Nawalparasi
30.	Purnachandra Wasti	Department of Food Technology and Quality
		Control, Kathmandu
31.	Rabindra Tuladhar	National Ice-cream Industries Pvt. Ltd,
		Kathmandu
32.	Rajani Shrestha	Nepal Bureau of Standard and Metrology,
		Kathmandu
33.	Rajendra Acharya	Regional Food Technology and Quality Control,
		Hetauda
34.	Rajendra Bhattarai	Nepal Biscuit Company Pvt. Ltd. Kathmandu
35.	Ram Raj Panthi	Panthi Dairy Pvt. Ltd. Kathmandu
36.	Rochana Shrestha	Aqua Mineral Pvt. Ltd
37.	S.B. Sharma	Swastik Oil Industries, Biratanagar.
38.	S.K. Barma	Ganapati Vanspati Pvt. Ltd, Bara.
39.	Sangita Joshi	Department of Food Technology and Quality
		Control, Kathmandu
40.	Sanjaya Bhandari	Department of Food Technology and Quality
		Control, Kathmandu
41.	Shreeram Ghimire	Ministry of Agriculture and Cooperative,
		Government of Npeal
42.	Upendra Ray	Regional Food Technology and Quality Control,
		Biratanagar
43.	Yogya Khadka	CG Foods (Nepal) Pvt. Ltd. Lalitpur

#### Annexure VI

# COURSE PROGRAMME (ISO 22000 FSMS Auditor/Lead Auditor Training)

#### **MODULE 1**

Day 1	
•	Registration
09.00	Introductions / Course overview / Delegate assessment
	IRCA and the Auditor Certification Scheme
09.30	General background to FSMS & current developments
	(Consumer demands / Food Safety issues / legal requirements
10.00	An Overview of Management Systems principles (The "Process approach" and
	Continual improvement requirements of ISO 9001:2000)
	Implications for auditors (reference to ISO 15161).
	Relevance and application of ISO 9004:2000 (The 8 quality management
princip	bles)
	ISO 22000:2005 - Overview
10.30	BREAK
10.45	DISCUSSION GROUPS (Review and Analysis of Pre-course Exercise - part
1)	•
	ISO 22000:2005
12.30	Continuous Assessment exercise
	LUNCH
	Feedback & discussion
	Pre-requisites programmes / Risk Analysis and the principles of HACCP
14.45	Process planning and control (operational controls)
	Emergency preparedness
	(formal presentation)
	BREAK
15.30	Group exercise relating to Pre-course Exercise - part 2
	ISO 22000:2005 requirement for Emergency preparedness
	(Continuous Assessment exercise)
	Food Safety Legislation (Group exercise - Continuous Assessment exercise)
	Certification / Registration issues (discussion) / Private schemes (BRC,
	PGAP)
	Close day 1
Home	work - Preparation for day 2
MÓD	III E 3
MOD	ULE 2

Day 2	•
08.30	Review of day 1 - discussion / concerns
09.00	Audit Types (1st/2nd/3rd party)
	An overview of the assessment process
	Document Review
	Determination of legislative and regulatory requirements
•	Emergency preparedness
09.30	Introduction to Assessment task and role play audit activity
09.45	Syndicate exercise (continuous assessment)

	Delegates undertake a document review working with information from day 1
10.45	discussion groups
10.45	BREAK
	Feedback & discussion
11.50	Developing an understanding of the On-site audit task Process Analysis
10.00	Determination of operational controls for specific hazards
12.00	SYNDICATE GROUP WORKING
	LUNCH
	Feedback & discussion
14.30	
	Responsibilities of the Lead Auditor
	Identification of audit 'scope'
15.00	BREAK
	SYNDICATE GROUP WORKING
	Feedback & discussion
	Assessment / Audit Protocol
	Continuous Assessment exercise
17.30	SYNDICATE GROUP WORKING
100	(Preparation for Opening Meetings)
18.0	Close day 2
MOD	ULE 3
Day 3	CEL 3
•	Review of day 2 - discussion / concerns
09.00	Opening meetings - practical demonstration Discussion
10.00	Detailed Audit Planning
10.00	The High Level Check List
10.30	BREAK
10.45	SYNDICATE GROUP WORKING
10.15	(High Level Check List)
11.30	Review of High Level Check Lists
12.15	Auditing techniques (part 1)
12.15	Searching for Objective Evidence
	Audit sampling / Audit Methods and Techniques
	The auditor's 'Plan of Action'
13.00	LUNCH
	SYNDICATE GROUP WORKING
15.15	(Auditor's "Plan of Action")
14 15	Feedback & discussion
	Auditing techniques (part 2)
1 11.15	Interviewing and Questioning Techniques
	Use of Check Lists / Following Trails
	Cultural issues / Audit etiquette
	Psychology of Audit, Auditor and Auditee Tactics
	Preparing "Low Level" (Detailed) Check Lists
15.15	BREAK
	SYNDICATE GROUP WORKING
10.00	(Preparing low level check lists)
	( p

16.15 Feedback and discussion

16.45 Continuous assessment exercise

(Continue development of High Level Check Lists, Plans of Action etc). (each delegate prepares a High Level Check list, Plan of Action and Low Level check List for one requirement)
Feedback & discussion

18.0 Close day 3

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- 08.30 Review of day 3 discussion / concerns
- 09.00 Taking notes and recording nonconformities
- 09.30 SYNDICATE EXERCISE No. 2
  (Evaluation of potential nonconformity situations)
  Review and discussion of nonconformity reporting
- 10.45 BREAK
- 11.00 TEAMS CONDUCT AUDIT ACTIVITIES
- 13.00 LUNCH
- 13.45 Audit Team Meeting
- 14.30 TEAMS CONDUCT AUDIT ACTIVITIES Working with supplied data
- 15.30 BREAK
- 15.45 TEAMS CONDUCT AUDIT ACTIVITIES
  Trail following exercise
- 16.45 Feedback and discussion / Lessons learnt Qualities required of an Auditor
- 17.30 Final Audit Team Meeting
  Evaluating and presenting results
  Categorisation of nonconformities
  Conclusions from the audit
  The Closing Meeting
- 18.0 Close day 4

#### **MODULE 5**

Day 5

- 08.30 SYNDICATE GROUP WORKING (Preparation and presentation of nonconformity statements)
- 09.30 Presentation of nonconformity statements Review and discussion
- 10.30 BREAK
- 10.45 The Corrective Action Process

  Corrective Action Review and evaluation

  Audit follow up and on-going surveillance
- 11.15 SYNDICATE EXERCISE No. 3
- 11.45 Feedback & discussion
- 12.15 Report Writing
  Executive Summary Reports
- 12.30 DELEGATES WRITE SUMMARY REPORT (continuous assessment)
- 13.15 LUNCH
- 13.45 Examination briefing
- 14.00 Lead Auditor Examination
- 16.00 Final discussion and course review
- 16.30 Close

#### Annexure VII

# ISO 22000 FOOD SAFETY MANAGEMENT SYSTEMS AUDITOR/LEAD AUDITOR TRAINING COURSE

#### 17 - 21 AUGUST 2008, MALE MALDIVES

#### LIST OF PARTICIPANTS

1 Mr. Solih Hussain Director, Standardization Min of Economic Development & Trade

Ph: 3324643 / 3322566

Ph: 7771541

E-mail: solih.hussain@trade.gov.mv

2 Ms. Umoor Adam Moosa Assistant Manager, sales & Marketing QMS Maldives Pvt Ltd Ph: 3315970 / 3342647

Ph: 7675148

E-mail: umoor@qmsmaldives.com

3 Mr. C.Savaan Mohamed Quality Assurance Manager Horizon Fisheries

Di CONTROL (CONTROL

Ph: 3327788 / 3324455

Ph: 7723614

E-mail: savaanmohamed@mandhoofisheries.com.mv

4 Mr. Ismail Nishad\*
Inspection Officer (T)
Min of Fisheries, Agriculture & Marine Resources
Ph: 3322625 / 3326558

Ph : 9665705

E-mail: fish.training@fishagri.gov.mv/slip\_111@hotmail.com

5 Ms. Mariyam Shibana\* Laboratory Technologist Gr 1 Maldives Food & Drug Authority

Ph: 3312283 / 3329024

Ph: 7707099

E-mail: shibss@hotmail.com

6 Mr. Gasith Mohamed Agriculture Extension Officer (T)

Min of Fisheries, Agriculture & Marine Resources

Ph: 3322625 / 3326558

Ph: 7625056

E-mail: Magaasy x@hotmail.com

7 Ms. Fathimath Azla QC Inspector (T) Island enterprises Pvt Ltd Ph: 3323531 / 3325645

Ph: 7714708

E-mail: ashoo\_7@hotmail.com

8 Mr. Abdulla Fayaz Maldives Marine Products Pvt Ltd

Ph: 3355555 / Ph: 7777038

E-mail: abdullafayaz@hotmail.com

(Absent day 2 onwards)

9 Ms. Sinanath Hashim Trade Mark Officer Min of Economic Development & Trade

Ph: 3324643 / 3322566

Ph: 7948088

E-mail: sinanath@trade.gov.mv

10 Ms. Fathmath Dhimna

Administrator

HMS maldives Pvt Ltd. Ph: 3334805 / 3325779

Ph: 7792623

E-mail: dhimna@hms.com.mv

11 Ms. Shibana Abdulla Didi Laboratory Technologist Gr 2 Maldives Food & Drug Authority

Ph: 3312283 / 3312281

Ph: 7915540

E-mail: shibana.ab@mfda.gov.mv

12 Mr. Ahmed Mumthaz Assistant Director Min of Economic Development & Trade

Ph: 3321585 / 3322566

Ph: 7523404

E-mail: ahmed.mumthaz@trade.gov.mv

13 Ms. Mariyam Shabeena Ahmed

J. Microbiologist

Maldives Food & Drug Authority

Ph: 3343534 / 3329024

Ph: 7948666

E-mail: shabeena@mfda.gov.mv

14 Ms. Zeenath Solih Assistant Lecturer Gr 2 Faculty of Hospitality & Tourism Studies Ph: 3345250 / 3313389

Ph: 7946477

E-mail: zeenathsolih@hotmail.com

15 Ms. Asifa Luthfy

Laboratory Technologist Gr 2 Maldives Food & Drug Authority

Ph: 3343534 / 3322904

Ph: 7671352

E-mail: asifaluthfy@mfda.gov.mv

16 Mr. Aluth Gedera Madhuranga

Quality Inpection officer Ocean Fresh Pvt.Ltd.

Ph: 3335047 / 3310720

Ph-: 7540496

E-mail: aluthgedara80@yahoo.com

17 Mr. Ahmed Neesham\* Assistant Production Manager Ensis Fisheries Pvt Ltd

Ph: 3350674 / 3350602

Ph: 7860026

E-mail: neesham2425@hotmail.com

18 Ms. Mariyam Rizna
J.L. Scientific Officer
Maldives Food & Drug Authority

Ph: 3343534 / 3322904

Ph: 7707019

E-mail: mariyamrizna@mfda.gov.mv

19 Ms. Athifa Ibrahim

Lecturer

Faculty of Hospitality & Tourism Studies

Ph: 3345250 / 3313389

Ph: 7785578

E-mail: aathifa ibrahim@hotmail.com

20 Mr. Ali Shafaaz Eco Fisheries International Pvt Ltd Ph: 3327474 / (Absent day 2 onwards)

#### **FACULTY**

- 1. S. C. Arora
  Principal Consultant
  FICCI Quality Forum
  Tansen Marg
  New Delhi 110001, India.
  email: scarora@ficci.com
- 2. Dr. Namrata P Wakhaloo
  Food Safety Consultant
  FICCI Quality Forum
  Tansen Marg
  New Delhi 110001, India.
  email: namrata.wakhaloo@gmail.com

Note: Three participants marked (\*) were issued certificate of attendance only while rest (15) received certificate of successful completion of training and the examination

#### **Annexure VIII**

## List of Participants

(ISO 22000 FSMS Lead Auditor Training) 24 - 28 August, Dhaka

Sl. No.	Name & Address	Phone & mail no.
1.	Mr. Md. Akramul Haque	(
	Deputy Manager ( POOC )	Absent from day 2
	Savoy Ice Cream Factory	
	4 A/B, Tejgaon I/A, Dhaka	
2.	Mr. M. Mofizur Rahman	Cell: 01713 023939
	ITC National Project Coordinator	email: mofiz374@yahoo.com
	BQSP Component - 2	
	EPB TCB Bhaban.	
	1, Kawran Bazar, Dhaka - 1215.	
3.	Mr. Dinesh Kumar Biswas	Cell: 01819 429680
	Manager ( QC )	email: gpnlkl@bttb.net.bd
1	AST Beverage Ltd.	
}	House no. 251-L, Road no. 13/A	
	Dhanmondi R/A, Dhaka.	
4.	Mr. Mohd. ShaifurRrahman*	Cell: 01913 303062
	Assistant Quality Control Officer	· ·
	Danish Foods Ltd.	·
	Sena Kalyan Bhaban (16 <sup>th</sup> floor)	-
	195, Motijheel C/A	
	Dhaka.	Ph. 02 8913684
5.	Engr. Md. Abul Khair*	Cell: 01552 308294
	Senior Faculty Member Industrial Management Faculty	Cen. 01332 308294
	Small & Cottage Industry Training	
	Institute	
6.	Mr. Ariful Islam	Ph. 02 9563126 Ext 159
0.	AGM (Product Development)	Cell: 01912 257382
	Pran Group	email: pdd4@prangroup.com
	R K Mission Road.	oman paa (e) prangrouproom
	Motijheel C/A, Dhaka.	
7.	Mr. Pankaj Kumar Kundu	Ph. 02 9894888
	(Representative of core group)	Cell: 01715 005174
1	Assitant Director (Chemical)	email: pkundu@bangla.net
	BSTI, Dhaka	, ,

Sl.	Name & Address	Phone & mail no.
No.	Name & Address	r noue & man no.
8.	Arun Kumar Mandal	Cell: 01199 078240
٠,	Project In-Charge	email: ak <u>msif@yaho</u> o.co.in
	Lalmai Food Products	arun.mandal@lalmai.com
	Chandrashi, Miabazar	
	Comilla	
9.	Mr. Md. Sawdagar Shameem Faruque*	Cell: 01199 025002
	Assitant Director (Chemical)	
	BSTI Regional Office	
	Khulna.	
10.	Mr. Mohammad Khaled Hossen Shike	Cell: 01713 198940
	Senior Executive	email: khaled.hossen@sgs.com
	SGS (Bangladesh) Ltd.,	
	Noor Tower (7 <sup>th</sup> - 8 <sup>th</sup> floor)	
	110 Bir Uttam C. R. Datta Road, Dhaka	
11.	Mrs. Rezwana Yeasmin	Cell: 01912 648748
	Senior Scientific Officer	email: rezwana_y@yahoo.com
	Institute of Food Science & Technology,	
	Dr. Kudrat-e- Khuda Road	
	Dhanmondi, Dhaka	
12.	Md. Mustafizur Rahman*	Ph. 02 9145037 (Res)
•	Manager, Quality Control	Cell: 01552 453609
	Milk Vita	email:
	Dhaka	mustafizur_64@yahoo.com
13.	Mr. Gazi Mohammad. Nurul Islam*	Cell: 01711 348168
	(Representative of ATLB)	
	Assitant Director (Chemical)	
	BSTI, Dhaka	
14.	Alhaz Abdul Latif Miah*	Ph. 02 8121327
	Managing Director	Cell: 01714 361575
	Rased Enterprise	
	House no. 12, Road no. 6	
	Janata Housing Limited	
	Sher - e - Bangla Nagar	
	Dhaka - 1207	
15.	Mrs. Bilkis Begum*	Ph. 02 8911939 (O)
	Chief Faculty Member, Ind. Mgl. Faculty	02 8121327 (Res)
	SCITI, BSCIC	02 9125233
	House no. 24/A, Road no. 13/A	Cell: 01552 322662
	Sector - 6, Uttara, Dhaka.	email: bilkissciti@yahoo.com

Sl.	Name & Address	Phone & mail no.
No.		
16.	Mr. Md. Shariful Alam	Cell: 01552 482135
	Deputy Director	email: shariful_bsti@yahoo.com
	Bangladesh Accreditation Board	·
	Shilpa Bhaban	
	91, Motijheel C/A	
	Dhaka.	
17.	Mr. Ahmad Humayun. Kabir	Cell: 01711 536572
	Representative of BACB	
18.	Mr. Humayun Kabir*	Cell: 01722 563299
	Chemist,	email: bffea@dhaka.net
	Bangladesh Frozen Foods Exporters	
	Association	
	Skylark Point (10 <sup>th</sup> floor)	
	24/A Bijoynagar, Dhaka.	
19.	Mr. Md. Belal Hossain	Cell: 01715 605035
	Bio Chemist	email: mbhossain03@yahoo.com
	Directorate of Fish Inspection & Quality	
	Control,	
	Department of Fisheries,	
	Matshy Bhaban, Ramna, Dhaka.	<b>→</b> 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
20.	Gouranga Shekhar Poddar*	Cell: 01716 211294
	Asst. Direactor (Chemical)	
	BSTI, Dhaka.	
*	·	

## Faculty:

SI. No.	Name & Address	Phone & mail no.
1.	S. C. Arora Principal Consultant FICCI Quality Forum Tansen Marg New Delhi - 110001, India.	email: scarora@ficci.com
2.	Dr. Namrata P Wakhaloo Food Safety Consultant FICCI Quality Forum Tansen Marg New Delhi - 110001, India.	email: namrata.wakhaloo@gmail.com

Note: Nine participants marked (\*) were issued certificate of attendance only while rest (10) received certificate of successful completion of training and the examination.

#### Annexure IX

## **List of Participants**

## ISO 22000 Lead Auditor Training Course Hotel Druk, Thimphu 24-28 September 2008

SI. No	Name & Designation	Organizatio n	Contact Address	E- Mail Address	Phone No.
1.	Sonam Penjor Tshering (Regulatory & Quarantine Inspector)	BAFRA	BAFRA, MoA, Paro	sonam_link@hotmail.com	77101110 17606272
2.	Tashi Lhendup (Regulatory & Quarantine Inspector)	BAFRA	BAFRA, MoA, Bumthang	tashi_bafra@ yahoo.com	17630065-
3.	Pem Zam (Quality Control Officer)	Tourism Council of Bhutan	Tourism Council of Bhutan, Thimphu	pemzam2000@yahoo.com	17626925 335047
4.	Nim Dorji (Regulatory & Quarantine Inspector)	BAFRA	BAFRA, MoA, Dagana	nim_dorji@yahoo.com	17659340 77220840
5.	Kuenga Lekpa Dorji (Managing Director)	Resort	Udumwara Resort, Paro	udumwara@hotmail.com	17110789 77110789
6.	Karma Yangzom (Regulatory & Quarantine Inspector)	BAFRA	BAFRA, MoA, Thimphu	yangley@yahoo.com	17672900 77200130
7.	Chencho Tshering (Managing Director)	Resort	Wangchuk Resort, Thimphu	htlwangchuk@druknet.bt	17110503 365262
8.	Tenzin (Regulatory & Quarantine Inspector)	BAFRA	City Service Office, BAFRA, Thimphu	ten_zeen81@yahoo.com	77208666 17677689
9.	Rinzin Samdrup (General Manager)	Hotel	Hotel River View, Thimphu	hotelriverview@druknet.bt	17114253
10	Kuenzang Choden (Regulatory & Quarantine Inspector)	BAFRA	Plant Livestock Quarantine Office, BAFRA, MoA, Gelephu	chodendot@yahoo.com	17600900
11	Jigme Wangmo (Quality Assurance Officer)	Agro Industry	Bhutan Agro Industries Ltd. Thimphu	btnagro@druknet.bt	17658783
12	Sonam Tobgay* (Regulatory & Quarantine Inspector)	BAFRA	BAFRA, MoA, Thimphu	sonamttobgay@yahoo.com	17611138
13	Jambay Dorji	BAFRA	BAFRA, Head	Jamdor77@yahoo.com	17618686

	(Assistant Planning Officer)		Office, Thimphu		
14	Kuenzang Thinley* (Manager)	Hotel	Hotel Zhiwaling, Paro	zanglay@yahoo.com	17630524
15	Tshering Phuntsho* (Production Mangar)		Army Welfare Project, Gelephu		17792736
16	Dorji Wangmo* (Manager)	Guest House	Phuntsho Guest House, Bumthang	wangmo_bum03@yahoo.co m	17645673
17	Tashi Zangmo * (Regulatory & Ouarantine Inspector)	BAFRA	BAFRA, MoA, Samtse	zamtashi@yahoo.co.in	17701741
18	Ngawang Lhendup (Assistant Manager)	Hotel	Hotel Phuntsho Pelri, Thimphu	jigme_enel@hotmail.com	77212821
19		BAFRA	BAFRA. MoA, Samdrup Jongkhar	tashisamdrup@yahoo.com	17611448
20	Damber Bdr. Karki* (Food & Beverage Executive)	Hotel	Hotel Druk, Thimphu	karki_damber2005@yahoo.	77719107

## **Faculty Members**

SI. No	Name & Designation	Organization	Contact Address	E- Mail Address	Phone No.
1.	S.C Arora (UN Consultant)	Federation of Indian Chambers of Commerce & Industry	FICCI, New Delhi, India	scarora@ficci.com	+ 91-11- 23739947
2.	Dr. Namrata P. Wakhaloo (UN Consultant)	Federation of Indian Chambers of Commerce & Industry	FICCI, New Delhi, India	Namrata.wakhaloo@gma il.com	+ 91-20- 25885676

Note: Six participants marked (\*) were issued certificate of attendance only while rest (14) received certificate of successful completion of training and the examination.

#### Annexure X

# Details of participants ISO-22000 Food Safety Management System Lead Auditor Course

September 8-12, 2008, Mirabel Resort, Dhulikhel - Nepal

S.N.	Name	Position/Organization	Contact number/ Email
1	Mr. Tank Mani Kafley	Senior Quality Control Manager, Gorkha Brewery Pvt. Ltd, Nawalparasi.	9855057104 tankkafle@hotmail.com
2	Mr. Pradeep Kharel	Production Manager, Himalayan Snacks Pvt. Ltd, Banepa	9841550916 pkharel@rediffmail.com
3.	Mr. Tirth Prasad Adhikari*	Senior Consultant Food Safety Consultant Services, Kathmandu	9841547422 adhikarita@enet.com.np
4	Mr. Bimal Dahal	Food Research Officer Regional Food Technology and Quality Control Office, Biratanagar	9804318780 bimaldahal16@yahoo.co m
5	Ms. Matina Vidhya	Food Research Officer Department of Food Technology and Quality Control, Kathmandu	9841501690 matina_joshi@yahoo.com
6	Ms. Monika Pradhan	Food Technologist dairy Development Corporation, Lainchaur, Kathmandu	9841240306 monikakpg@yahoo.com
7	Mr. Dipendra Khanal	Asst. Professor Himalayan College of Agricultural Sciences and Technology, Bhaktapur	9841550916 dipendrakhanal@yahoo.c om
8	Mr. Krishna Prasad Rai	Food Research Officer Department of Food Technology and Quality Control, Kathmandu	9841727812 krishnamalrai@yahoo.co m

			T
9	Mr. Som Khanal	Production Manager, Sujal Dairy Pvt. Ltd. Pokhara	9803220237 khanal.som76@gmail.co <u>m</u>
10	Mr. Ramesh Khadka	Food Technologist Nepal Bureau of Standards and Metrology, Kathmandu	9841292780 <u>ramesh_khadka51@yaho</u> <u>o.co.uk</u>
11	Mr. Kishor Khatri KC*	Food Research Officer Regional Food Technology and Quality Control Office, Hetauda.	9845022976 kishorkc@gmail.com
12	Mr. Yakendra Timilsina	Apple Processing Center, Jumla	9741076752 ytimilsina@yahoo.com
13	Mr. Pramod Koirala*	Food Research Officer Department of Food Technology and Quality Control, Kathmandu	9841730789 pramodkoirala2002@yah oo.com
14	Mr. Nawa Raj Dahal	Food Research Officer Department of Food Technology and Quality Control, Kathmandu	9841342597 nawarajd@yahoo.com
15	Mr. Sundar Shrestha	Food Technologist Nepal Bureau of Standards and Metrology, Kathmandu	9841449699 sundrastha@hotmail.com
16	Ms. Kalpana Basnet	. C.G. Food Pvt. Ltd. Sanepa, Lalitpur.	9841781449 basnytkalpu@gmail.com
17	Mr. Suman Dhital	Food Research Officer Food Quarantine Laboratory, Kakadvitta, Jhapa.	9842058220 dhital8080@yahoo.com
18	Mr. Anup Hlwai	Food Research Officer Department of Food Technology and Quality Control, Kathmandu	9841360295 anuphalwai@gmail.com

19	Ms. Rubina Maskey	Production Manager Khajuriko Pvt. Ltd. Chapagaun, Lalitpur.	9841352027 <a href="maskey@hotmail.com">rubina_maskey@hotmail.com</a>
20	Dr. Megh Raj Bhandari	Food Research Officer Department of Food Technology and Quality Control, Kathmandu	9841317484 mrjbhandari@yahoo.com

## **Faculty**

Sl. No.	Name & Address	Phone & mail no.
1.	S. C. Arora Principal Consultant FICCI Quality Forum Tansen Marg New Delhi - 110001; India.	email: scarora@ficci.com
2.	Dr. Namrata P Wakhaloo Food Safety Consultant FICCI Quality Forum Tansen Marg New Delhi - 110001, India.	email: namrata.wakhaloo@gmail.com

<sup>\*</sup> Three participants marked (\*) were issued certificate of attendance only while rest 17) received certificate of successful completion of training and the examination.





INTERSECTIONAL QUALITY IMPROVEMENT TRAINING & CONSULTANCY SERVICES

# Food Safety Management Systems Auditor / Lead Auditor Training Course

(Based on ISO 22000:2005)

It is hereby certified that

## Solih Hussain

has successfully completed the above course and examination

17th - 21st August 2008

Male

for Nigel Bauer & Associates



Course A17358 is certificated by IRCA and meets the training requirements for those seeking certification under the IRCA FSMS auditor certification schemes

e: info@nigelbauer.com www.nigelbauer.com

Certificate No: FSMS/2008/1045





INTERNATIONAL QUALITY IMPROVEMENT TRAINING & CONSULTANCY SERVICES

# Food Safety Management Systems Auditor / Lead Auditor Training Course

(Based on ISO 22000)

It is hereby certified that

# Mariyam Shibana

has attended the above course

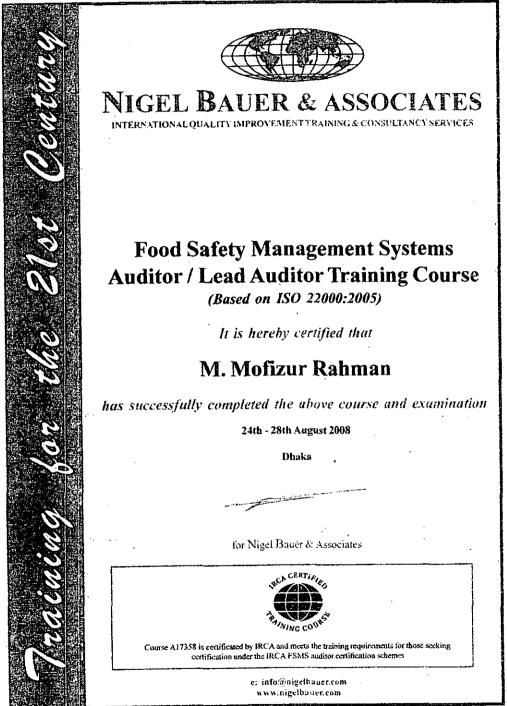
17th - 21st August 2008

Male

for Nigel Bauer & Associates

e: info@nigelbauer.com www.nigelbauer.com

#### Copy of Certificate for Lead Auditor Course -Bangladesh - Annexure XII



Certificate No: FSMS/2008/1060





INTERNATIONAL QUALITY IMPROVEMENT TRAINING & CONSULTANCY SERVICES

# Food Safety Management Systems Auditor / Lead Auditor Training Course

(Based on ISO 22000)

It is hereby certified that

# Sawdagar Shameem Faruque

has attended the above course

24th - 28th August 2008

Dhaka

for Nigel Bauer & Associates

e: info@nigelbauer.com www.nigelbauer.com

#### Copy of Certificate for Lead Auditor Course -Bhutan - Annexure XIII





# NIGEL BAUER & ASSOCIATES

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# Food Safety Management Systems Auditor / Lead Auditor Training Course

(Based on ISO 22000:2005)

It is hereby certified that

# Sonam Penjor Tshering

has successfully campleted the above conese and examination

24th - 28th September 2008

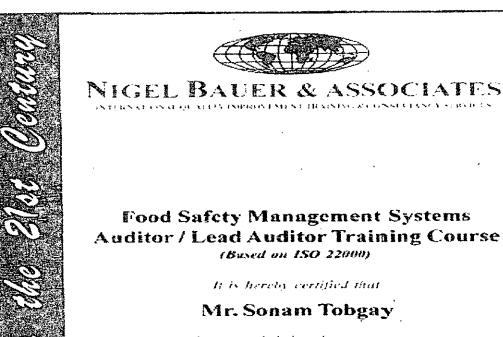
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Food Safety Management Systems Auditor / Lead Auditor Training Course

Mr. Sonam Tobgay

has attended the above course

24th - 28th September 2008

#### Copy of Certificate for Lead Auditor Course -Nepal

**Annexure XIV** 



# NIGEL BAUER & ASSOCIATES

INTERNATIONAL QUALITY IMPROVEMENT TRAINING & CONSULTANCY SERVICES

# Food Safety Management Systems Auditor / Lead Auditor Training Course

(Based on ISO 22000:2005)

It is hereby certified that

#### Tanka Mani Kafle

hus successfully completed the above course and examination

8th - 12th September 2008

Nepal

for Nigel Bauer & Associates



Course A17358 is certificated by IRCA and meets the training requirements for those seeking certification under the IRCA FSMS auditor certification schemes

> et info'û nigelhauer.com www.nigelhauer.com

> > Certificate No: FSMS/2008/1070





INTERNATIONAL QUALITY IMPROVEMENT TRAINING & CONSULTANCY SERVICES

# Food Safety Management Systems Auditor / Lead Auditor Training Course

(Based on ISO 22000)

It is hereby certified that

# Kishor Khatri (K.C.)

has attended the above course

8th - 12th September 2008

Nepal

for Nigel Bauer & Associates

e: info@nigelbauer.com www.nigelbauer.com



#### UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

Vienna International Centre, P.O. Box 300, A-1400 Vienna, Austria

Telephone: (+43-1) 26026-0, Fax: (+43-1) 26926-69

E-mail: unido@unido.org Internet: http://www.unido.org