



# ***SURUMER Final Conference***

*21 October 2016, Jinghong, Xishuangbanna, Yunnan, China*



*Stakeholder Dialogue on*

## ***Sustainability of rubber cultivation – pathways and scenarios***

*Venue: Hilton DoubleTree Resort, 66 Yingbin Rd, Wanda Intl Resort, Jinghong, Xishuangbanna, 666100, China*

### **Topic of the Workshop**

**Stakeholder feedback consultations on SURUMER results with respect to different land use scenarios and discussion of pathways towards sustainable rubber cultivation in Xishuangbanna.**

### **Objectives of the Workshop**

- 1. Participants have reflected on relationships of important factors of rubber cultivation, with respect to the expertise of SURUMER**
- 2. Pathways for the sustainability of rubber cultivation against the background of livelihood security and environmental impacts have been discussed**
- 3. The workshop is evaluated**
- 4. Participants have achieved a mutual understanding of the SURUMER project: its objectives, integrated project structure, overall approach, fields of expertise, and results.**

# ***Program, Friday October 21st***

<b>08:45 – 09:00</b>	<b>Arrival at Hilton Double Tree Resort</b>
<b>09:00 – 09:15</b>	<b>Opening and welcome of participants by NRWNR Director Zhongqing LI and SURUMER project leader Prof. Dr. Georg CADISCH (translation Lijuan DUAN)</b>
<b>09:15 – 09:30</b>	<b>Introduction to the workshop, its objectives and schedule (Dr. Thomas AENIS and Jue WANG)</b>
<b>09:30 – 09:50</b>	<b>The SURUMER approach: objectives, project structure, overall approach, scenarios and fields of expertise (Prof. Dr. Georg CADISCH and Xueqing YANG)</b>
<b>09:50 – 10:10</b>	<b>Presentation of the LUCIA modelling approach and its outputs concerning the scenarios and land-use change (Dr. Sergey BLAGODATSKIY and Rong LANG)</b>
<b>10:10 – 10:30</b>	<b>The relationship between herbicides, run-off and soil loss as well as its impact on drinking water quality (Hongxi LIU, Lydia SEITZ, Manuel KRAUSS, Prof. Dr.-Ing. Silke WIEPRECHT, Prof. Dr.-Ing. Heidrun STEINMETZ)</b>
<b>10:30 – 10:45</b>	<b>Tea and coffee break</b>
<b>10:45 – 12:00</b>	<b>First feedback session (scenarios, objectives, LUCIA)</b> <ul style="list-style-type: none"><li><b>i. Policy and administration (Shaoze JIN)</b></li><li><b>ii. Producers and industry (Xueqing YANG)</b></li><li><b>iii. Environmental protection (Hongxi LIU)</b></li></ul> <b>Feedback presentation (Jue WANG)</b>
<b>12:00 – 13:30</b>	<b>Lunch buffet</b>
<b>13:30 – 13:50</b>	<b>Trade-off between latex yield and C-sequestration (Dr. Sergey BLAGODATSKIY and Xueqing YANG)</b>
<b>13:50 – 14:10</b>	<b>Relationship between livelihood and changes in cultivation of rubber and alternatives (Prof. Dr. Hermann WAIBEL and Shaoze JIN)</b>
<b>14:10 – 14:30</b>	<b>Trade-off between changed rubber cultivation, sustainability, and work load (Dr. Gerhard LANGENBERGER, Dr. Thomas AENIS and Jue WANG)</b>

# ***Program, Friday October 21st***

**14:30 – 15:15**    **Second feedback session (carbon, livelihood, management alternatives)**

- i.    Policy and administration (Shaoze JIN)**
- ii.   Producers and industry (Xueqing YANG)**
- iii.  Environmental protection (Hongxi LIU)**

**Feedback presentation (Jue WANG)**

**15:15 – 15:40**    **Tea and coffee break**

**15:40 - 16:00**    **Assessing the interactions between landscape scenarios and Ecosystem Services using InVEST (Dr. Marc COTTER and Hongxi LIU)**

**16:00 – 16:45**    **Plenary Discussion: Pathways to future rubber cultivation (moderation Jue WANG)**

**16:45 – 17:15**    **Third feedback session: Workshop feedback and evaluation**

**17:15 – 17:35**    **SURUMER Project implementation and workshop wrap up (Zhongqing LI and Prof. Dr. Georg CADISCH) (translation Lijuan DUAN)**

**17:35 – 17:45**    **Conclusion speech by Yunnan Provincial Environment Protection Department (YEPD)**

**18:00 – 20:00**    **Fairwell BBQ**