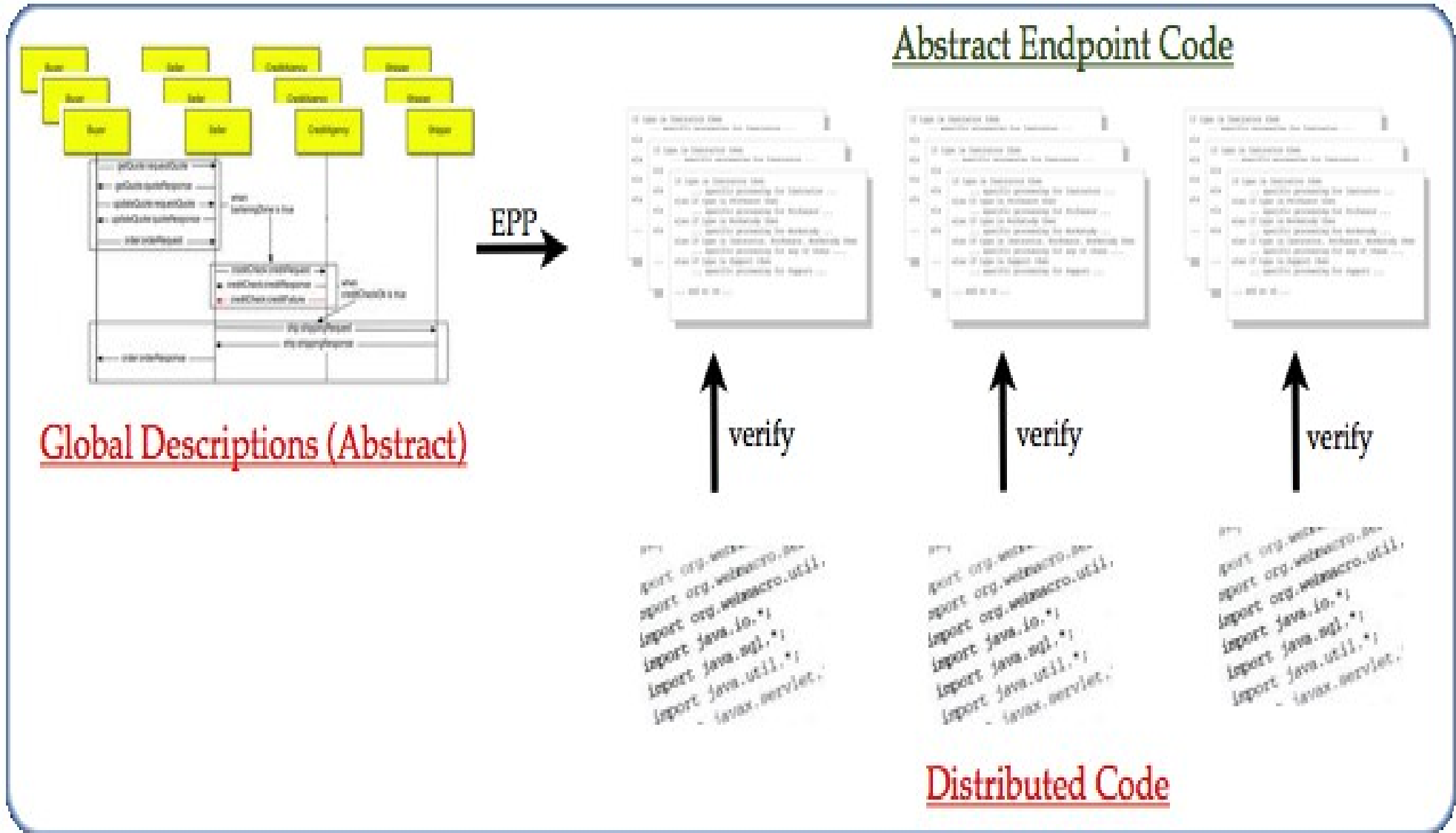


Global Programming

Marco Carbone
<carbonem@itu.dk>

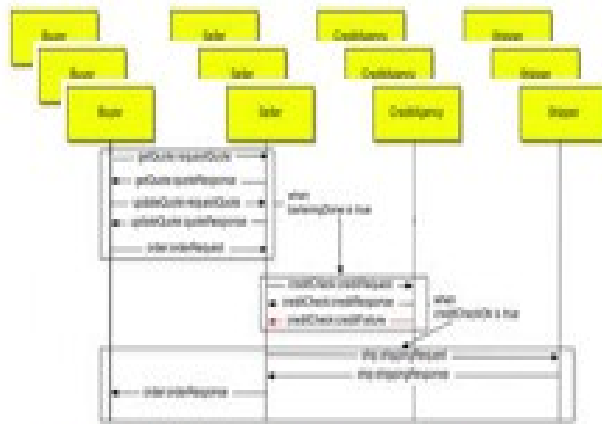
K.Honda, N.Yoshida, F.Montesi



Abstract Endpoint Code

Global Descriptions (Abstract)

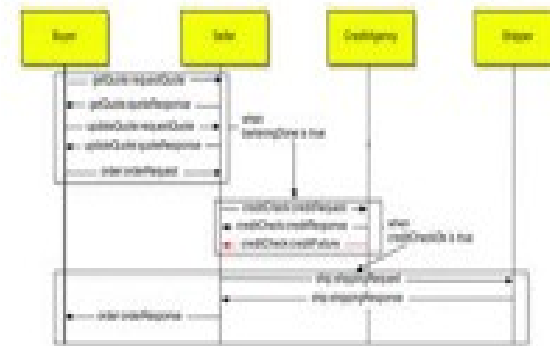
Distributed Code



Global Descriptions (Abstract)

verify →

Global Description (Choreography)



↓ EPP

```
import org.weta.*;
import org.wetamicro.*;
import java.io.*;
import java.sql.*;
import java.util.*;
- javax.servlet.*;
```

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```

Distributed Code

Open Questions

- Compositionality
- Sessions Optimization (cf. PLACES'12)
- Global View Extraction
- Security
- Error recovery
- Public name passing