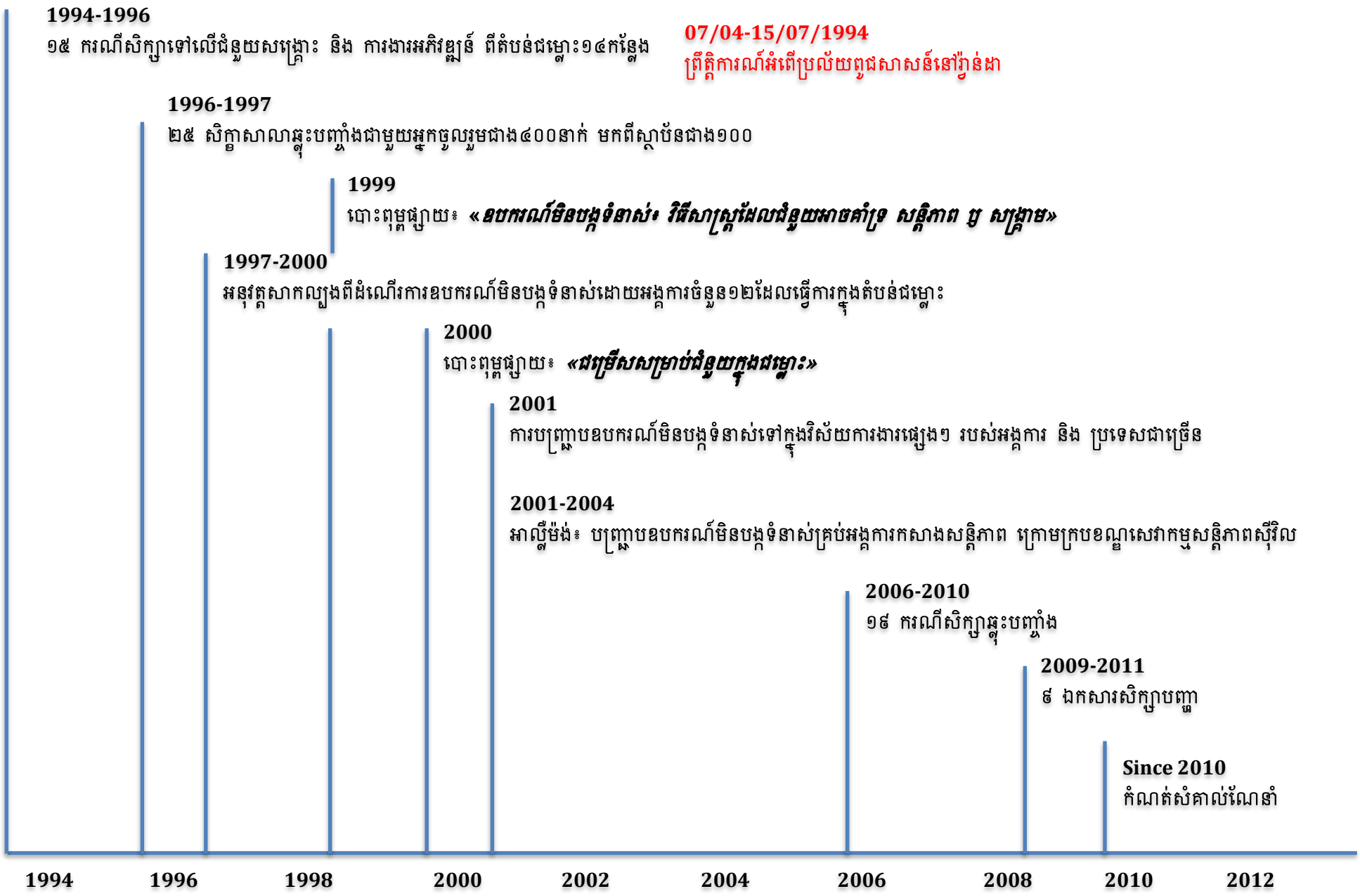ប្រវត្តិឧបករណ៍មិនបង្ហកំទាស់